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MOON'S NURSERIES

1921

HARDY TREES *and*
PLANTS *for* EVERY
PLACE *and* PURPOSE



America's leading Nurserymen have linked themselves together to protect you in purchasing trees and plants, so in order to secure best results buy from members of the Association.



This trade-mark may be used only by members of the American Association of Nurserymen founded in 1875, whose membership is restricted to firms who stand for a square deal to every customer.



MOON'S

HARDY TREES & PLANTS *for* EVERY PLACE & PURPOSE

1921

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Moon's Nurseries

THE WM. H. MOON CO.

MORRISVILLE :: PENNSYLVANIA

One mile from Trenton, N. J.



Entrance to our office

Facts of First Importance

MOON'S Nurseries are located at Morrisville, Pa., just across the river from Trenton, N. J. Over 300 acres are here devoted exclusively to the growing of hardy varieties of Ornamental Trees and Plants "for Every Place and Purpose."

The present nurseries were established in 1872, but represent the direct descent in the Moon family of merchandising in trees since 1767, a period of 153 years. We are, however, aware that such a lineage means nothing to our patrons unless the business, as at present managed, has profited by all this accumulated experience and is in a better position on account of it to serve its patrons.

OUR assortment of 1500 varieties, in a wide range of sizes, permits practically unlimited indulgence of individual taste, while the fertility of our soil makes possible the producing of vigorous stock of uniform development. Frequent transplantings to produce a growth of fibrous feeding roots also aid in this development, while the wide spacing in the nursery rows enables the plants to "spread out" as well as "grow up." No plants are carried in storage, or otherwise subjected to long exposure.

Except for a few special varieties, prices listed herein provide for all necessary packing charges. Some especially bulky trees require special packing, and a nominal charge will have to be made to cover the cost incurred.

MOON'S Service Department stands ready to assist you in any way desired—whether it be simply the quoting of prices on plant materials you are wanting; advising as to which plants would be most suitable for certain locations and soils; or working out for you planting suggestions for your entire lawn—showing locations, suggesting varieties to be used, and submitting an estimate of the cost—and it is always our endeavor to render prompt, efficient, and courteous attention to each request.

LOCATED directly across the Delaware River from Trenton, N. J., our nurseries are easily accessible by all routes leading to that city—the Pennsylvania, as well as the Philadelphia and Reading Railroads; through improved highways for motor travel; and trolley service past the entrance running directly to the heart of the town with about a ten-minute ride. We are glad to have customers visit our nurseries whenever possible, except on Sundays.

Customers may have assurance that any orders entrusted to us will be backed up with fidelity by the resources at our command, by our long experience, and the honor of our entire organization, for our aim is not merely to sell nursery stock, but to aid you in solving your planting problems so as to secure the most attractive results at moderate cost.



It will be noticed that the location of our nurseries is directly opposite Trenton, N. J.

FEB -8 1921

Our Terms

WE are in full unity with those who believe that all will be benefited if prices can be brought to a lower level. There is, however, nothing in the present situation that justifies any general reduction in the prices of nursery stock, particularly in view of the recent embargo, shutting off the access formerly had to the stocks of foreign growers, and also the interruption to home propagation during the war period, which is just being felt in the depletion of certain sizes and varieties.



Trees packed at nursery and ready for shipment

ALL prices quoted are net, delivered to our depot, and are subject to change without notice. Should business conditions make possible a reduction of the prices on nursery stock during the current year, discounts based on these printed prices will be allowed, and notice to this effect issued to our customers.

Five or more plants of any one size and variety will be furnished at the rate "per 10," twenty-five or more at the rate "per 100," where same are given. In the few instances where the rate "per 1000" is given, it applies to 250 or more of that grade and variety.

The prices given in this catalog cover your personal selection of the plants at our nursery, if this is desired. In instances where exceptional or unusual specimens are selected, plants will be charged for according to their individual value.

SHIPPING AND DELIVERY. Delivery by motor trucks within a certain radius of our nurseries is usually free, if made at our convenience. For small packages, or long hauls, or for special deliveries, we are frequently obliged to cover the expense by a charge for the service.

In ordering, customers are asked to state the mode of delivery preferred, otherwise we shall use our judgment. Perennials should always be shipped by express; other stock may travel either by freight or express. Shipments over 300 lbs. in weight are refused by express com-

panies, and must, therefore, travel by freight.

GUARANTEE AND CLAIMS. Stock is guaranteed true to name and up to grade and quality ordered. Each shipment bears an entomologist's certificate, testifying to the freedom of our plants from disease or insect pests. If any plants purchased of us

die within a year from the time of planting, from causes other than abuse or neglect, and if the account has been paid within 30 days from date of invoice, we will resupply them, f.o.b. our station, at one-half the original price paid, with other plants of as near similar kind, grade and size as we have in stock at the time of replacement. We thus divide losses, even though we may have no control over their transit, planting, maintenance, or weather conditions, all of which are quite as vital to the success of newly-planted stock as anything within our control. Such replacements, however, in all cases must be made within eighteen months from date of invoice.

All claims for shortage or complaints of any nature must be presented within five days after the arrival of the shipment.

PAYMENTS AND DISCOUNTS. Financial references are required of persons opening accounts. Two per cent will be allowed upon receipt of payment within 10 days. No credit accommodation is expected to extend beyond 30 days from date of invoice.



Choice Evergreens growing in our nursery

THE WILLIAM H. MOON COMPANY

MORRISVILLE, PENNSYLVANIA

One Mile From Trenton, New Jersey

President
JAMES M. MOON

Vice-President
HENRY W. COMFORT

Secretary
J. EDWARD MOON

Treasurer
HENRY T. MOON

Bell Telephone 4498, Trenton, N. J.

Telegraph Office, Trenton, N. J.

*(Cone-bearing Evergreens)*

A VARIETY of the choicest plants for landscape decoration is contained in this group. Various shades of green and blue, soft silvery gray, and even tints of gold are represented in the foliage of the plants included in this collection. There are tall-growing types for lawn specimens, which can also be used as backgrounds for smaller plants, for massing, wind-breaks, screens, and hedges. The lower-growing sorts are valued especially for planting about the house foundation, and in groups where the more dwarf effects are desired.

The Evergreen family is especially valued for winter effects. It would seem that nothing could be more beautiful than the lustre of the dark green needles, brought into sharp relief by the background of newly fallen snow—the spreading branches heavily laden with the sparkling crystals—Nature's own Christmas Trees.

For immediate effects, we have hundreds of large, handsome specimens, 8 to 20 feet high, which it has taken years to produce. These will give at once the results purchasers would otherwise be a long time in obtaining.

The following key is designed to assist in the selection of Evergreens of the different types which are best suited for the locations in which it is desired to plant them:

Varieties marked (L) usually attain a height of 60 feet or over at maturity; (M) 30 to 60 feet; (S) 10 to 30 ft; (D) 4 to 10 feet; (VD) below 4 feet.

"var." indicates a variety of the last-mentioned species.

The Firs—Abies

THE Firs are mostly quick-growing, hardy Evergreens, of pyramidal form, and symmetrical outline. Some of the most ornamental tall-growing Evergreens are contained in this group, and the beauty of many of these varieties is best displayed when they are used as specimens—though they are also valued for mass plantings.

CEPHALONIAN FIR. ABIES CEPHALONICA. (M).

Of conical form, with rigid, dark green needles. Though these trees are frequently of rather irregular outline when young, they generally develop into beautiful symmetrical specimens at maturity.

	Each	Per 10
2 to 2½ ft.....	\$4.00	\$35.00
2½ to 3 ft.....	6.00	50.00
3 to 4 ft.....	9.00	

PARNASSUS FIR. VAR. APOLLINIS. (M). Of symmetrical growth with dark green needles—appearing to the best advantage when used individually. Not being one of the most hardy varieties of Fir it is best suited for plantings south of New York.

	Each	Per 10
3 to 4 ft.....	\$7.50	\$60.00
4 to 5 ft.....	10.00	75.00
5 to 6 ft.....	15.00	125.00

CILICIAN FIR. ABIES CILICICA. (M). Of rather spreading growth, with lustrous green needles. The beauty of this variety is best displayed when used individually or in an open grouping.

	Each	Per 10
2 to 3 ft.....	\$4.00	\$35.00

WHITE FIR. ABIES CONCOLOR. (L). Is well adapted for climates too cold for many sorts, and generally develops into a beautiful specimen. Foliage—a glaucous green.

	Each	Per 10
1½ to 2 ft.....	\$3.50	\$30.00
2 to 2½ ft.....	5.00	42.50
2½ to 3 ft.....	7.00	
3 to 6 ft. specimens.....	\$10.00 to \$25.00 each	
6 to 10 ft., low-branched specimens,	\$25.00 to \$50.00 each.	



MOON'S EVERGREENS



NIKKO FIR. *ABIES HOMOLEPIS*, SYN. *BRACHYPHYLLA*. (L). A native of Japan, this Fir promises to be one of the best which we have, and which we especially recommend. Of quick, rather open growth, adapted for group or specimen planting.

	Each	Per 10
3 to 4 ft.....	\$6.00	\$50.00
4 to 5 ft.....	7.50	60.00
5 to 6 ft.....	10.00	85.00
6 to 7 ft.....	12.50	100.00

WESTERN BALSAM FIR. *ABIES LASIOCARPA*. (M). Of a broad, spreading nature, fairly rapid growth, with dark green needles; this tree is especially useful in adding variety to group plantings.

	Each	Per 10
2 to 2½ ft.....	\$3.50	\$30.00
2½ to 3 ft.....	4.50	40.00

NORDMANN'S FIR. *ABIES NORDMANNIANA*. (L). One of the few Evergreens which seem to thrive under city conditions. A dense tree of good proportions; needles, wide, dark green, and lustrous, with silvery under-surface, producing an especially rich effect.

	Each	Per 10
2 to 2½ ft.....	\$5.00	\$40.00
2½ to 3 ft.....	7.50	60.00
3 to 4 ft.....	11.00	85.00
4 to 5 ft.....	15.00	125.00
5 to 6 ft.....	20.00	150.00
6 to 10 ft. Handsome broad specimens, excellent for individual lawn planting, \$25.00 to \$60.00 each.		

EUROPEAN SILVER FIR. *ABIES PECTINATA*. (L). Glossy, green needles, silvery white beneath. Of rapid, though rather open growth, this variety is best suited for group or mass plantings.

	Each	Per 10
3 to 4 ft.....	\$6.50	\$55.00

VEITCH'S SILVER FIR. *ABIES VEITCHII*. (L).

	Each	Per 10
1½ to 2 ft.....	\$3.00	\$25.00
2 to 3 ft.....	4.50	40.00

 6 to 10 ft. specimens of rapid growth, and well developed, \$12.50 to \$25.00 each.

The Chinese Arborvitæ—Biota

Though this family is very similar in general appearance to the more common Arborvitæ, the foliage is more delicately cut, and is arranged in perpendicular fronds. These varieties are especially desirable where a distinctive Evergreen is wanted, or for use in formal gardens, though they are not dependably hardy north of New York.

CHINESE ARBORVITÆ. *BIOTA ORIENTALIS*. (S). The Asiatic representative of the Arborvitæ family. Because of the tendency of this tree to lose its lower branches at maturity, it is best adapted for bed or border plantings, where its light green foliage lends a pleasing note of contrast.

	Each	Per 10	Per 100
3 to 4 ft.....	\$3.00	\$25.00	\$225.00
4 to 5 ft.....	4.50	40.00	
5 to 6 ft.....	6.00	50.00	

VAR. AUREA CONSPICUA. (S).

	Each	Per 10
2 to 3 ft.....	\$4.50	\$40.00
3 to 4 ft.....	6.00	

BERCKMAN'S GOLDEN ARBORVITÆ. VAR. *AUREA NANA*. (D). Perhaps no other Evergreen in our collection is as generally a favorite as is this little globe-shaped plant. The perpendicular fronds of foliage with their edgings of gold produce a striking effect wherever this tree is used.

	Each	Per 10	Per 100
1 to 1¼ ft.....	\$2.50	\$20.00	
1¼ to 1½ ft.....	3.00	25.00	
1½ to 2 ft.....	3.75	32.50	\$300.00

VAR. CONICA. (D). A bushy tree of slow growth. Very uniform and symmetrical in outline, with beautiful dark green foliage.

	Each	Per 10
2 to 2½ ft.....	\$5.00	\$42.50
2½ to 3 ft.....	6.00	55.00

ROLLINSON'S GOLDEN BIOTA. VAR. *ELEGANTISSIMA*. (S). While the foliage of this variety is golden during the summer, it assumes a decidedly bronze tint during the winter months, which coloring makes it a valuable addition to plantings of mixed Evergreens.

	Each	Per 10
2 to 3 ft.....	\$5.00	\$45.00
3 to 4 ft.....	8.00	70.00

The Oriental Yews—Cephalotaxus

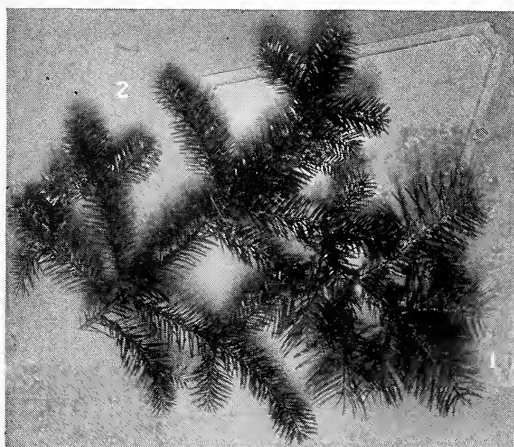
CHINESE YEW. *CEPHALOTAXUS FORTUNEI*. (S).

	Each
3 to 4 ft. spread.....	\$12.50

Chamæcyparis

CHAMÆCYPARIS. *NOOTKATENSIS*. VAR. *GLAUCA*. SYN. *THUYOPSIS BOREALIS*. VAR. *GLAUCA*. (S). The distinctive bluish green foliage of this variety, with its compact, upright growth, makes it very attractive.

	Each
3 to 4 ft.....	\$8.00
4 to 5 ft.....	12.00



These twigs typically represent the foliage of the Firs No. 1 White Fir, *Abies Concolor*; No. 2 Nordmann's Fir.



The Junipers and Cedars—Juniperus

THIS group embraces a wide diversity of foliage color, form, and size. Varieties may be found here for individual planting, formal effects, groups, borders, or mass plantings on rocky slopes and sand-banks. The Junipers possess great vigor, and when once established will thrive under the most adverse conditions—in bleak and barren locations; at the seashore; in low damp grounds; poor soils, etc. They are, however, more difficult to transplant than many other sorts, and whenever possible should be moved in the early spring.

CHINESE JUNIPERS. JUNIPERUS CHINENSIS.

(S). This pyramidal variety with its light green foliage is one of the most ornamental of the Junipers.

	Each	Per 10
3 to 4 ft.....	\$6.00	\$55.00

GOLDEN CHINESE JUNIPER. VAR. AUREA.

(D). Though this tree is comparatively short lived, it is especially valued for its showy golden foliage.

	Each
4 to 5 ft.....	\$10.00

VAR. PFITZERIANA. (D). This vase-shaped tree of spreading growth, with light green foliage, is one of the most hardy of the Evergreens, and one of the few varieties which thrive under city conditions.

	Each	Per 10
1½ to 2 ft.....	\$4.50	\$40.00
1½ to 2 ft. x 2 to 3 ft.	6.00	55.00
2 to 4 ft. specimens.....	\$9.00 to \$15.00 each	

TRAILING JUNIPER. VAR. PROCUMBENS. (VD).

When planted in colonies on banks or terraces this trailing variety will eventually entirely cover the ground. It is also attractive when used in rock gardens.

	Each	Per 10	Per 100
18 to 24 in. spread....	\$3.00	\$25.00	\$225.00

CANADIAN JUNIPER. JUNIPERUS COMMUNIS.

VAR. CANADENSIS. (VD). This bushy plant with light green foliage and spreading growth is well adapted for naturalistic plantings. It can also be used to advantage in rock gardens, and in masses on banks and terraces.

	Each	Per 10	Per 100
1 to 1½ ft.....	\$1.50	\$12.50	\$100.00

DOUGLAS DWARF GOLDEN JUNIPER. VAR.

CANADENSIS AUREA. SYN. DOUGLASII. (VD). A low, spreading Evergreen, especially valued for the color contrast which it affords in bed or border plantings.

	Each	Per 10
1 to 1½ ft.....	\$1.50	\$12.50

DWARF SWEDISH JUNIPER. VAR. SUECICA

NANA. (D). A splendid little plant of formal outlines for bed planting. Compact and bushy in nature of growth, with bluish-green foliage

	Each	Per 10
1¼ to 1½ ft.....	\$3.00	\$25.00
1½ to 2 ft.....	4.00	35.00

JUNIPERUS EXCELSA. VAR. VENUSTA. (S).

A distinctive form of Juniper, which is very hardy. The foliage is steel-gray, and the form of growth compact and columnar. A very desirable plant.

	Each	Per 10'
4 to 5 ft.....	\$7.50	\$65.00
5 to 6 ft.....	10.00	

JAPANESE JUNIPER. JUNIPERUS JAPONICA.

(D). A bushy tree of spreading growth and attractive form. The foliage is light green.

	Each
6 to 7 ft.....	\$15.00
7 to 8 ft.....	20.00

GOLDEN JAPANESE JUNIPER. VAR. AUREA.

(D). Dwarf and spreading in nature of growth, with bright golden foliage, this tree is useful in adding variety to a planting of mixed Evergreens.

	Each	Per 10
1 to 1¼ ft.....	\$2.75	\$25.00
1½ to 2 ft.....	4.00	35.00

SAVIN JUNIPER. JUNIPERUS SABINA. (VD).

A plant of irregular outline, it appears at its best when used in groupings with other dwarf Evergreens. The foliage is a good dark green.

	Each	Per 10
1¼ to 1½ ft.....	\$2.00	\$16.00
1½ to 2 ft.....	3.00	25.00
2 to 3 ft.....	4.00	35.00

RED CEDAR. JUNIPERUS VIRGINIANA. (M).

Our native Red Cedar, which can be used individually to add a touch of formality to a garden, or in groupings to produce naturalistic effects.

	Each	Per 10	Per 100
3 to 4 ft.....	\$3.50	\$30.00	\$275.00
4 to 5 ft.....	5.00	42.00	375.00
6 to 7 ft.....	7.50	65.00	600.00
7 to 8 ft.....	10.00	85.00	750.00



Trees in the foreground typically represent the upright growing Junipers, particularly the Red Cedar and its varieties. Their pyramidal habit makes them especially popular where the maximum effect is desired in minimum space.

GOLDEN VIRGINIA CEDAR. VAR. ELEGANTISSIMA. (M). Light golden foliage which is most attractive early in the season. Slender in outline, and dependably hardy in almost any location.

	Each	Per 10
4 to 5 ft.....	\$6.50	\$55.00
5 to 6 ft.....	9.00	80.00
6 to 7 ft.....	12.50	110.00

GLOBE JUNIPER. VAR. GLOBOSA. (VD). A very dwarf, compact little plant, with bright green foliage, which has proven exceptionally hardy in exposed locations.

	Each	Per 10
1 to 1¼ ft.....	\$2.75	\$25.00

BLUE VIRGINIA CEDAR. VAR. GLAUCA. (M). This is the Evergreen which most nearly corresponds to the classic Cypress, and is very effective in formal plantings. Like most of the Junipers it is hardy, and the glaucous foliage makes it additionally valuable for the color contrast it produces.

	Each	Per 10
6 to 7 ft.....	\$9.00	\$80.00
7 to 8 ft.....	12.50	100.00
8 to 10 ft.....	16.00	125.00

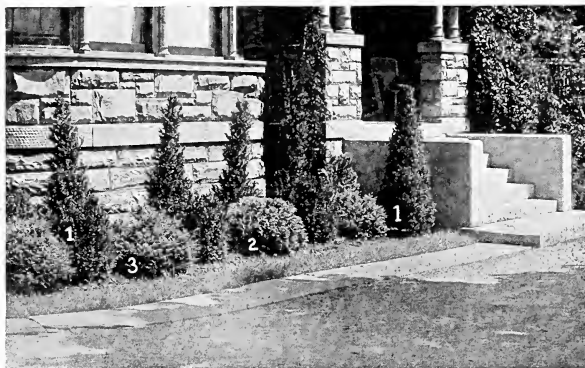
VAR. SCHOTTII. (S). Densely branched and columnar in form, with bright green foliage of rather light texture, this tree lends distinction and refinement to any planting.

	Each	Per 10
6 to 7 ft.....	\$11.00	\$100.00
7 to 8 ft.....	14.00	125.00

SPECIAL OFFER OF EVERGREENS FOR FOUNDATION PLANTING \$25.00

HOW many times have you admired a foundation planting of attractively arranged evergreens? Have you not wished that you might have such a planting around your home? In the offer below, we have made it possible for you to secure a selection of evergreens at a popular price that will give an effect similar to the one shown in the illustration.

Evergreens are truly an all-the-year tree that can be enjoyed throughout the changing seasons. It is in the winter especially, when all else is brown, that their cheery appearance is most delightful. It is then that their pleasing contrast is most noticeable against the barren-

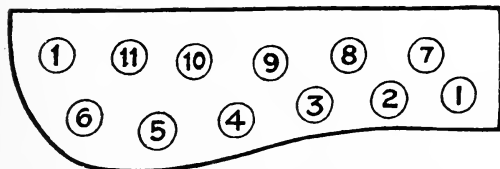


ness of other types of plants. The varieties of trees which we are including in this offer will provide a wealth of color, as we are including not only dark green sorts but some with golden and silvery hues. The trees vary from 1 to 3 feet in height and can be arranged as shown in the accompanying diagram.

Of course, such a collection of plants as we are including in this offer could be easily supplemented, or arranged in a different manner if preferred. These varieties do best in a sunny location.

Broad-leaved evergreens will do better in the shade and we will be glad to assist you with other suggestions for decorating a shady location

The following list of trees arranged according to the sketch given below will give an effect similar to the illustration on this page. Price for the collection, \$25.00.



SPECIAL OFFER LIST

Key	No.	Variety	Height	Regular Price
1	2	Pyramidal arborvitae...	2-3'	\$5.00
2	1	Silver Retinospora....	1-1¼'	1.50
3	1	Mugho Pine.....	1-1¼'x1¼-1½'	2.75
4	1	Golden Retinospora....	1¼-1½'	2.00

The total value of this list at regular prices is.....\$29.50

For \$25.00 we shall carefully dig, pack and deliver, f. o. b. our station, this collection of plants.

In ordering, be sure to mention this special offer.

Key	No.	Variety	Height	Regular Price
5	1	Thread-branched Retinospora.....	1½-2'	\$3.00
6	1	White-leaved Retinospora.....	1-1¼'	2.00
7	1	American arborvitae...	3-4'	2.50
8	1	Berkman's golden arborvitae.....	1¼-1½'	3.00
9	1	Reid's arborvitae.....	2- 3'	2.75
10	1	Golden Pea-fruited Retinospora.....	1½-2'	2.50
11	1	Hemlock.....	2 -2½'	2.50
Total.....				\$29.50



The dense, yet graceful Spruces with their attractive foliage varying in color from dark green to blue, make an effective background for the lawn. They screen out undesirable views, diminish the dust and noise and give a real privacy to the grounds. We offer large, handsome trees in quantity, so that effects like that illustrated may be produced at once.

The Spruces—Picea

THESE trees are probably better known and more widely planted than any other family of Evergreens. They are almost universally reliable, mature rapidly, and live to a ripe old age. The tall-growing varieties are most effective as screens, while other varieties in group plantings and as individual specimens are equally good. Because of the arrangement of the branches on the upright-growing sorts, these trees catch and hold the snow in a most graceful manner, producing beautiful winter landscapes.

WHITE SPRUCE. PICEA CANADENSIS. SYN. ALBA.

(L). This variety with its grayish-blue foliage is a native of the northern latitudes, and is one of the few Evergreens which does fairly well near the seashore. Because of its symmetrical development it is especially suited for individual planting and is also effective in screens and windbreaks.

	Each	Per 10
2 to 3 ft.....	\$2.50	\$20.00
3 to 4 ft.....	3.75	32.50
6 to 7 ft.....	11.00	85.00
7 to 8 ft.....	15.00	130.00
8 to 10 ft.....	22.00	185.00
10 to 16 ft. specimens, low-branched, and very useful when immediate effects are desired, \$35.00 to \$75.00 each.		

DWARF WHITE SPRUCE. VAR. NANA. (VD).

A dwarf Evergreen of attractive outline. The foliage is a gray-green, which is particularly good in bed plantings.

	Each	Per 10
1½ to 2 ft.....	\$5.00	\$45.00

ENGLEMANN SPRUCE. PICEA ENGLEMANNII.

(L). A broad cone-shaped tree, with dull blue foliage, the beauty of which is best displayed when planted individually or in open groupings. A native of the Rocky Mountain sections, this variety is dependably hardy in almost any location.

	Each	Per 10
2 to 3 ft.....	\$3.50	\$30.00
3 to 4 ft.....	5.00	45.00
4 to 5 ft.....	7.50	65.00

One of the pleasures from a planting of Evergreens on your lawn is the beauty which they possess during the winter season when their branches are laden with snow.

NORWAY SPRUCE. PICEA EXCELSA. (L).

Perhaps the best known of the Spruces—is hardy, grows rapidly, and adapts itself to almost any soil. Makes a fine specimen tree, is good for screens and windbreaks, and as a sheared hedge becomes absolutely impene-trable. We are this year offering exceptionally large, well developed trees which will produce immediate effects.

	Each	Per 10
2 to 3 ft.....	\$2.50	\$20.00
3 to 4 ft.....	3.50	30.00
4 to 5 ft.....	5.00	40.00
7 to 8 ft.....	13.50	120.00
8 to 14 ft. specimens, \$17.50 to \$50.00 each		
14 to 20 ft. specimens, 50.00 to 100.00 each		
These trees are broad and unexcelled for immediate screens or windbreaks.		

TIGER-TAIL SPRUCE. VAR. ELATA. (S). The long slender branches growing at awkward angles, give this tree a most grotesque appearance.

	Each
5 to 6 ft.....	\$8.00

GREGORY SPRUCE. VAR. GREGORYANA. (VD).

A choice variety for foundation planting, though useful wherever a dwarf Evergreen of dense, compact form is wanted.

	Each	Per 10
8 to 12 in. x 12 to 15 in....	\$2.75	\$25.00
1¼ to 1½ ft. x 1½ to 2 ft.	5.00	45.00
1½ to 2 ft. x 1½ to 2 ft..	6.00	55.00

MAXWELL'S SPRUCE. VAR. MAXWELLII. (VD).

The most dwarf Evergreen in our collection. A hardy tree, of interesting appearance, with bright green needles.

	Each	Per 10
6 to 10 in. bushy.....	\$4.00	\$35.00



MOON'S EVERGREENS



VAR. MONSTROSA. (L). A tree of irregular and open growth, best suited for group or mass plantings. The needles, which are very heavy and coarse, give the tree a most unusual appearance.

	Each	Per 10
6 to 7 ft.....	\$7.50	\$60.00
7 to 8 ft.....	10.00	85.00

INVERTED SPRUCE. VAR. PENDULA. (S). The pendulous or drooping branches of this variety with its contorted habit of growth produce a most grotesque effect. By planting these trees in groups on large lawn or park areas, unusual and striking results may be obtained.

	Each	Per 10
7 to 8 ft.....	\$17.50	
8 to 10 ft.....	25.00	\$200.00
10 to 14 ft. specimens of interesting appearance, \$35.00 to \$50.00 each.		

VAR. PYGMÆA. (VD). This dwarf, densely-branched Spruce is quite hardy, and much used in beds of mixed Evergreens.

	Each	Per 10
6 to 12 in. x 12 to 15 in..	\$3.00	\$25.00
12 to 15 in. x 15 to 18 in..	4.50	40.00

PYRAMIDAL SPRUCE. VAR. PYRAMIDALIS. (M). Because of the columnar form of this tree, it is especially valued for screen plantings in limited areas. Has dark green needles, and grows rapidly.

	Each	Per 10
6 to 7 ft.....	\$10.00	\$85.00
7 to 8 ft.....	12.50	100.00
8 to 10 ft.....	16.00	125.00

PICEA POLITA. (M). A pyramidal tree with very rigid, light green needles, which is most attractive, though comparatively rare.

	Each	Per 10
1½ to 2 ft.....	\$3.50	\$30.00
2 to 3 ft.....	5.50	47.50
5 to 6 ft.....	16.00	125.00

EASTERN or ORIENTAL SPRUCE. PICEA ORIENTALIS. (L). Compact and shapely in habit of growth, this variety is one of our best Evergreens for specimen or group planting. The needles are short, a dark, lustrous green in color, and of especially fine texture. We are this year offering an excellent stock of specimen trees.

	Each	Per 10
2 to 3 ft.....	\$3.50	\$30.00
3 to 4 ft.....	5.00	42.00
10 to 16 ft. specimens, pyramidal and shapely, \$35.00 to \$75.00 each.		

COLORADO SPRUCE. PICEA PUNGENS. (L). The foliage of this tree varies somewhat in color, but is usually light green. Because of its symmetrical development and hardness it is one of the most popular varieties for lawn planting.

	Each	Per 10
1½ to 2 ft.....	\$3.00	\$25.00
2 to 2½ ft.....	4.00	35.00
2½ to 3 ft.....	6.00	55.00
4 to 5 ft.....	11.00	100.00

BLUE COLORADO SPRUCE. VAR. GLAUCA. (L). We offer some especially well developed specimens in this sort, which, with its blue-green needles, is very attractive.

	Each	Per 10
8 to 10 ft.....	\$50.00	\$425.00
10 to 12 ft.....	75.00	650.00
12 to 14 ft.....	100.00	900.00

KOSTER'S BLUE SPRUCE. VAR. KOSTERI. (L). The much-admired variety with the distinctly glaucous needles, so frequently seen in lawn and park plantings. Though of a much better color than the parent form, this tree is usually not so symmetrical in the smaller sizes.

	Each	Per 10
1½ to 2 ft.....	\$3.75	\$35.00
2 to 2½ ft.....	5.00	45.00
2½ to 3 ft.....	7.00	60.00
8 to 12 ft. specimens, \$40.00 to \$80.00 ea.		



A planting of Evergreens at our nurseries. (1) Koster's Blue Spruce, page 9; (2) Silver Retinispora, page 13; (3) Green Retinispora, page 13; (4) Pyramidal Arborvitæ, page 16; (5) Azalea Amoena, page 18; (6) Swiss Stone Pine, page 10; (7) Colorado Spruce, page 9; (8) Spreading English Yew, page 14.



Large Pines when planted like this, are not only decorative but of great value as a windbreak or as a screen from objectionable views.

The Pines—Pinus

THE Pines are perhaps more diverse in character than any other family of Evergreens. They are native to the mountains and the lowlands, so endure a wide range of climatic and soil conditions, and may be used in practically any location where a hardy, permanent Evergreen is wanted. This group includes varieties from the tall, upright forms to the dwarf, spreading sorts, making them available for planting on the smallest lawn, or the largest estate as individual specimens, in groups, or as wind-breaks and screens.

JACK PINE. PINUS BANKSIANA. SYN. DIVARICATA. (S). A tree well adapted to cold climates and impoverished soils. Of quick growth, rather open appearance, and useful in naturalistic plantings.

	Each	Per 10
8 to 10 ft.....	\$17.50	\$140.00
10 to 12 ft.....	22.00	

SWISS STONE PINE. PINUS CEMBRA. (S). Slow in growth, and conical in form, with steel-gray needles, this is a choice variety of distinctive appearance for specimen planting.

	Each	Per 10
1¼ to 1½ ft.....	\$2.75	\$25.00
1½ to 2 ft.....	3.50	30.00
2 to 2½ ft.....	4.50	40.00
2½ to 3 ft.....	5.50	50.00

JAPANESE TABLE PINE. PINUS DENSIFLORA. VAR. TANYOSHO. (D). This low, broad, spreading tree is entirely different from any other variety of Pine. The needles are long and a very light green, producing a most attractive effect.

	Each
2 to 3 ft. x 2 to 3 ft.....	\$12.50

BHOTAN or HIMALAYAN PINE. PINUS EXCELSA. (L). The needles of this variety are very long, and steel-gray in color. The tree attains great height at maturity, and being of rather open habit, the gracefully drooping foliage is most effective.

10 to 14 ft. specimens, \$40.00 to \$60.00 each
14 to 20 ft. specimens, 60.00 to 100.00 each

SWISS MOUNTAIN PINE. PINUS MONTANA. (D). Of low, broad habit of growth, with light green needles, this variety is well suited for use in a planting of mixed Evergreens. Of relatively slow growth.

	Each	Per 10
2 to 2½ ft. x 2 to 2½ ft.,	\$4.00	\$35.00
2½ to 3 ft. x 2½ to 3 ft.,	6.00	50.00
3 to 4 ft.....	8.00	

MUGHU PINE. VAR. MUGHUS. (VD). Especially valued for rock gardens, foundation plantings, and wherever a dwarf Evergreen of good color is wanted. A popular sort of long life, which is also useful in producing immediate effects. Grows in a low mound-like form, and is very hardy.

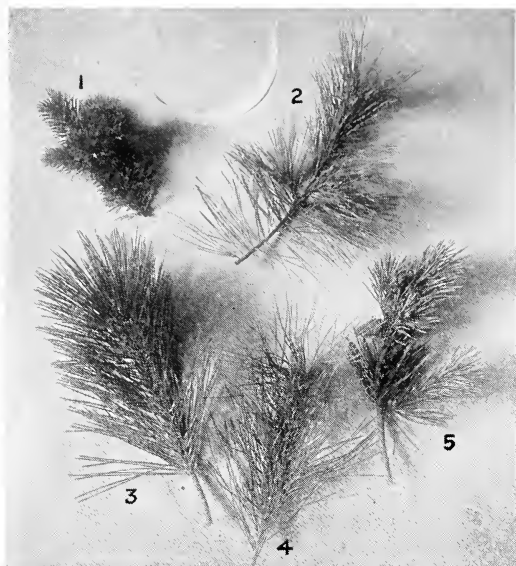
	Each	Per 10
1 to 1¼ ft. x 1¼ to 1½ ft.,	\$2.75	\$25.00
1¼ to 1½ ft. x 1½ to 2 ft.,	4.00	35.00
1½ to 2 ft. x 2 to 2½ ft.,	5.50	45.00
1½ to 2 ft. x 2½ to 3 ft.,	8.50	75.00



Mughu Pines, one of the most useful hardy dwarf Evergreens.



MOON'S EVERGREENS



The several types of foliage represented in the Pine family. (1) Mugho Pine; (2) White Pine; (3) Austrian Pine; (4) Red Pine; (5) Scotch Pine.

CORSICAN PINE. *PINUS NIGRA*. SYN. *LARICIO*. (L). Of very open habit, and the most rapid growing Evergreen in our collection. The needles are dark green and curved, making the tree very distinctive.
10 to 14 ft. specimens, \$35.00 to \$50.00 each
14 to 20 ft. specimens, 50.00 to 100.00 each

AUSTRIAN PINE. VAR. *AUSTRIACA*. (L). A tall tree of massive proportions, with spreading limbs and long, stiff needles. Can be used along the coast, grows equally well inland, and is one of the Evergreens which thrives under city conditions. A good variety for open groupings or specimen planting.

	Each	Per 10	Per 100
4 to 5 ft.....	\$7.00	\$60.00	
5 to 6 ft.....	10.00	85.00	\$750.00
6 to 7 ft.....	15.00	125.00	
8 to 14 ft. specimens	\$35.00 to \$75.00 each.		

BULL PINE. *PINUS PONDEROSA*. (L).

	Each	Per 10
2 to 3 ft.....	\$3.00	\$25.00
3 to 4 ft.....	5.00	40.00
4 to 5 ft.....	6.50	60.00

RED OR NORWAY PINE. *PINUS RESINOSA*. (M). A two-needle Pine which, because of its immunity to many of the diseases to which five-needle Pines are subjected, promises to supersede the White Pine in landscape plantings. Grows naturally in our northern latitudes, and makes a very desirable tree of large stature for lawn planting. While the foliage of this variety is dark green in color during the greater part of the year, the needles assume a slightly reddish tinge during the winter season.

	Each	Per 10	Per 100
4 to 5 ft.....	\$5.00	\$40.00	\$325.00
5 to 6 ft.....	7.50	60.00	475.00

SCOTCH PINE. *PINUS SYLVESTRIS*. (M). A rapid grower, particularly valued for producing temporary effects where quick results are wanted. It is also, however, a good permanent tree, which thrives near the seashore, and is well suited for mass plantings, screens and windbreaks.

	Each	Per 10
4 to 5 ft.	\$5.50	\$47.50
5 to 6 ft.	7.50	65.00
6 to 7 ft.	10.00	85.00
7 to 8 ft.	12.50	100.00
8 to 12 ft. specimens of this well-known variety,	\$20.00 to \$40.00 each.	

WHITE PINE. *PINUS STROBUS*. (L). This is the grand old Pine that we all know so well—standing staunchly against wind and weather to a good old age. The needles are of a soft bluish-green, and at maturity it adds a beauty and dignity to the landscape that no other tree can give.

	Each	Per 10	Per 100
3 to 4 ft.	\$2.75	\$22.50	\$175.00
4 to 5 ft.	3.50	30.00	225.00
5 to 6 ft.	5.50	45.00	375.00
10 to 18 ft. specimens, beautiful, picturesque trees with spreading branches,	\$22.00 to \$60.00 each.		

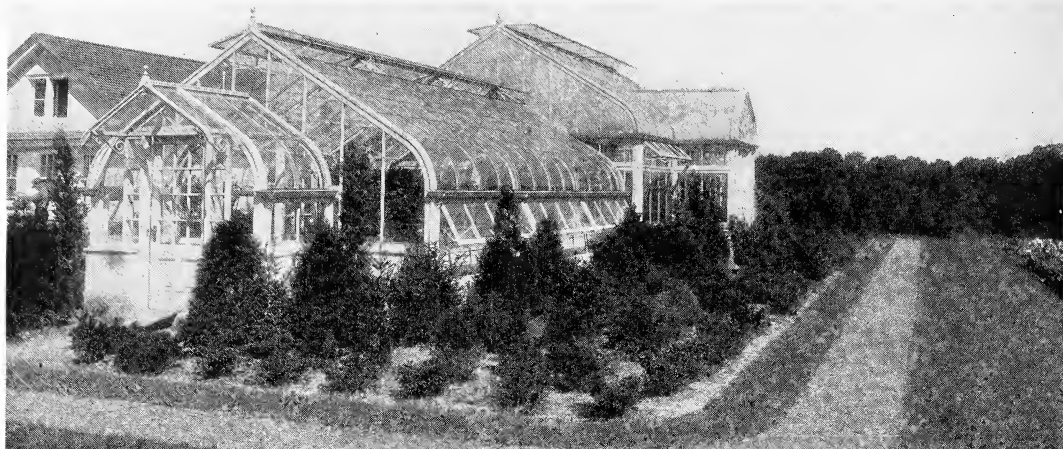
Pseudotsuga

DOUGLAS SPRUCE. *PSEUDOTSUGA DOUGLASII*. (L). The foliage of this tree varies from dark green to a soft bluish color. The tree grows rapidly, and makes a beautiful specimen for individual planting. A native of our own country, even more commendable than the well-known Norway Spruce, which variety it is gradually superseding.

	Each	Per 10	Per 100
1½ to 2 ft.	\$2.50	\$20.00	
2 to 3 ft.	3.50	30.00	\$250.00
3 to 4 ft.	5.00	45.00	
6 to 10 ft. specimens,	\$12.50 to \$25.00 each		



Douglas Spruce. One of the very best Evergreens.



One of our recent Evergreen plantings about the greenhouses of Mr. Clarence Illingworth, Fox Chase, Pa. Photographed a few months after they were planted. Azaleas have been used along the edge and will give a touch of color during the Spring, also *Abelia Rupestris* for later bloom effects. Many greenhouses could be made more attractive with similar plantings about them.

The Japanese Cypress—*Retinispora*

THE brilliancy and variety in the coloring of the foliage of these plants, as well as its delicacy in texture, make them especially interesting. The group includes tall-growing sorts, and those of a more dwarf nature, all of which are most valued for the color and foliage contrasts which they produce in groupings, terrace borders, hedges, window-boxes, and vases. An occasional shearing makes them more compact in growth, and brings out even more distinctly in the foliage the varied shades of silver, green and gold. Because the growth of these plants can be controlled in this way, they are well suited for planting about the house foundation.

RETINISPORA JAPONICA. (S). A rare and distinctive plant of relatively slow growth. Densely branched, with foliage of a rather light green.

	Each	Per 10
1½ to 2 ft.....	\$4.00	\$35.00

OBTUSE-LEAVED RETINISPORA. *RETINISPORA OBTUSA.* (M). The foliage of this variety is a rich, dark green, and arranged in an odd, cluster-like form, which gives the tree a rather unusual appearance. We offer some splendid specimens suited for planting individually, or in open groupings.

	Each	Per 10
5 to 6 ft.....	\$10.00	\$80.00
6 to 7 ft.....	15.00	125.00
7 to 8 ft.....	20.00	175.00

VAR. COMPACTA. (D). A compact, bushy plant, of slow growth, and excellent for planting in beds of mixed Evergreens.

	Each	Per 10
1½ to 2 ft.....	\$3.50	\$30.00

VAR. CRIPPSII. (S). The brightest golden Evergreen in our collection, which retains its color well throughout the year. A relatively rare plant, but very desirable for bed planting and color contrast.

	Each	Per 10
1¼ to 1½ ft.....	\$2.75	\$25.00
1½ to 2 ft.....	4.00	35.00

VAR. ERECTA. (D). Despite its name, this plant is dwarf in its habit of growth, with good green foliage, and symmetrical in outline.

	Each	Per 10
2½ to 3 ft.....	\$5.00	\$45.00

VAR. GRACILIS. (S). A tree of rather slow growth, which when matured makes a beautiful specimen for formal planting. Foliage is a rich dark green.

	Each	Per 10
2½ to 3 ft.....	\$8.00	\$70.00
7 to 8 ft.....	32.00	

VAR. GRACILIS NANA. (VD). One of those plants which are comparatively rare. A beautiful rich green in color, and very dwarf in nature of growth. An attractive variety to be used in the foreground of mixed Evergreen plantings.

	Each	Per 10
8 to 12 in.....	\$2.25	\$20.00
1 to 1¼ ft.....	3.25	27.50
1¼ to 1½ ft.....	4.50	40.00

VAR. LEPTOCLADA. (D). Relatively slow in growth, and conical in outline, with light green foliage, this tree is good for adding variety to group plantings or beds.

	Each	Per 10
1½ to 2 ft.....	\$3.50	\$30.00
2 to 3 ft.....	5.00	45.00

DWARF JAPANESE RETINISPORA. *VAR. NANA.* (D). A tree of rare individuality. Slow-growing and dwarf, with dense, heavy foliage, it is at home in the Japanese garden, or adds distinction to the group planting.

	Each	Per 10
1¼ to 1½ ft.....	\$3.50	\$30.00
1½ to 2 ft.....	5.00	45.00
2 to 2½ ft.....	7.50	65.00
2½ to 3 ft.....	11.00	95.00



MOON'S EVERGREENS



PEA-FRUITED RETINISPOR. *RETINISPOR. PISIFERA.* (S). One of the best varieties of this large and varied family. A bushy tree with slender, graceful branches, and light green leaves, which retain their color well throughout the entire year.

	Each	Per 10
1½ to 2 ft.....	\$2.50	\$20.00
2 to 2½ ft.....	3.00	
3 to 4 ft.....	6.00	50.00
4 to 8 ft. specimens,	\$7.50 to \$25.00 each	

GOLDEN PEA-FRUITED RETINISPOR. *VAR. AUREA.* (S). A golden variety, with light, airy foliage which is good the year round. It contrasts pleasantly with other Evergreens, and adds interest to any landscape.

	Each	Per 10
2 to 2½ ft.....	\$3.00	\$25.00
2½ to 3 ft.....	4.00	35.00
6 to 7 ft.....	15.00	120.00
7 to 8 ft.....	20.00	175.00
10 to 14 ft. specimens, beautiful and shapely,	\$40.00 to \$60.00 each.	

THREAD-BRANCHED RETINISPOR. *VAR. FILIFERA.* (S). This broad, bushy *Retinispora*, with its dark green, thread-like leaves, is considered a tree of much value. The pendulous foliage is very graceful, and gives the tree a most distinctive appearance.

	Each	Per 10
1½ to 2 ft.....	\$3.00	\$25.00
2 to 2½ ft.....	4.00	35.00
2½ to 3 ft.....	5.50	47.50
5 to 6 ft.....	16.00	135.00
6 to 8 ft. specimens,	\$20.00 to \$35.00 ea.	
8 to 12 ft. specimens,	35.00 to 60.00 ea.	

GOLDEN THREAD-BRANCHED RETINISPOR. *VAR. FILIFERA AUREA.* (D). With showy, golden foliage, this slow-growing variety of pendulous habit makes an ideal plant in the foreground of plantings of mixed Evergreens.

	Each	Per 10
1 to 1¼ ft.....	\$2.75	\$25.00
1¼ to 1½ ft.....	4.00	35.00
1½ to 2 ft.....	5.00	45.00
2 to 2½ ft.....	7.00	60.00

WHITE-LEAVED RETINISPOR. *VAR. FLAVESCENS VARIEGATA. SYN. LUTESCENS.* (D). This dwarf, compact little plant, with its white-tipped, feathery foliage, is a general favorite, and useful as an edging, or for formal effects.

	Each	Per 10	Per 100
1 to 1¼ ft.....	\$2.00	\$17.50	
1¼ to 1½ ft.....	\$2.50	22.50	\$200.00

PLUME-LIKE or GREEN RETINISPOR. *VAR. PLUMOSA.* (S). One of the most useful members of the *Retinispora* family. The foliage is a beautiful, dark green, and light and feathery in texture. A desirable variety for use individually or in open groupings.

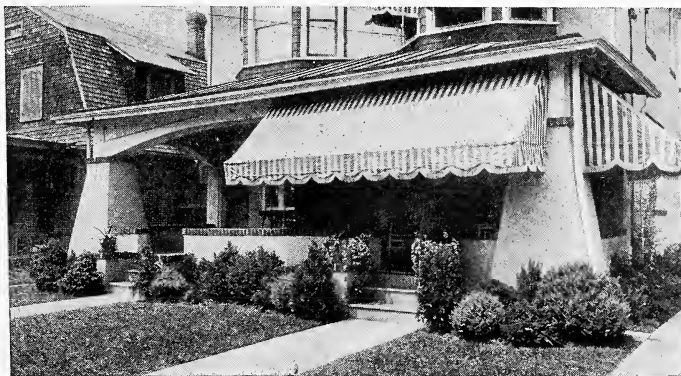
	Each	Per 10
2½ to 3 ft.....	\$4.00	\$35.00
6 to 7 ft.....	15.00	
7 to 8 ft.....	20.00	150.00
8 to 10 ft.....	25.00	200.00

GOLDEN RETINISPOR. *VAR. PLUMOSA AUREA.* (S). This variety has soft plume-like, golden foliage, which is particularly bright in the spring, and contrasts beautifully with the green grass when planted individually, or with other Evergreens when used in groupings. Perhaps the most popular and generally useful of all the Evergreens.

	Each	Per 10
1½ to 2 ft.....	\$2.50	\$20.00
6 to 7 ft.....	15.00	125.00
7 to 8 ft.....	20.00	150.00
8 to 12 ft. specimens of this popular and ornamental Evergreen,	\$25.00 to \$50.00 ea.	

SILVER RETINISPOR. *VAR. SQUARROSA.* (S). The foliage of this tree is soft and feathery, with a silvery or steel-gray color, which makes it entirely different from the rest of the family. A very popular and desirable tree.

	Each	Per 10	Per 100
1¼ to 1½ ft....	\$2.00	\$17.50	\$150.00
1½ to 2 ft....	2.50	20.00	185.00
2 to 2½ ft....	3.50	30.00	
8 to 12 ft. specimens, broad and bushy,	\$25.00 to \$50.00 each.		



A foundation planting of dwarf Evergreens. Note what a suitable connecting link they form between the lawn and the house. Such a planting is relatively inexpensive and attractive at all times of the year.



The *Retinisporas* with occasional shearing keep bushy and symmetrical.



The Yews—Taxus

THE refinement and distinction which this family of Evergreens possesses are hardly equaled by any other family. They are invaluable for formal effects, as they withstand shearing well, and lend themselves quite as readily to specimen, group, or bed planting. The Yews are relatively slow growing, with foliage of a deep lustrous green, and the beauty of some of the varieties is further enhanced during the autumn and winter months by clusters of brilliant red berries, which are themselves attractive, and also accentuate the green of the foliage.

ENGLISH YEWS. TAXUS BACCATA. (S). The Yews which are so generally used for hedges in the English gardens, where their beautiful dark green foliage provides a pleasing background for the formal gardens. Do well here in localities south of Philadelphia, and are an attractive addition to any landscape.

	Each	Per 10
1½ to 2 ft.....	\$3.75	\$32.00
2½ to 3 ft.....	7.00	65.00
4 to 8 ft. specimens,	\$16.00 to \$50.00 each	

GOLDEN ENGLISH YEWS. VAR. AUREA. (S). A bushy tree which is hardy as far north as New York if planted in a sheltered location. The foliage has a faint golden tinge, which is most pronounced in the early spring.

	Each	Per 10
1½ to 2 ft.....	\$3.75	\$32.00
2 to 2½ ft.....	5.50	50.00
2½ to 3 ft.....	8.00	70.00
3 to 4 ft.....	12.50	100.00

SPREADING ENGLISH YEW. VAR. REPANDENS. (VD). One of the most choice Evergreens of its kind. Low and spreading in nature of growth with dark glossy green foliage, it makes a most effective edge for a mixed Evergreen planting.

	Each	Per 10
12 to 15 in. x 1½ to 2 ft.,	\$6.00	\$50.00
15 to 18 in. x 2 to 2½ ft.,	7.50	60.00

CANADIAN YEW. TAXUS CANADENSIS. SYN. MINOR. (VD). A hardy native sort which will grow in partially shady places. Dwarf and spreading in outline. Makes a pleasing addition to a group but is best for naturalistic plantings.

	Each	Per 10	Per 100
1¼ to 1½ ft. spread,	\$2.75	\$25.00	\$225.00
1½ to 2 ft. spread,	3.50	30.00	285.00

JAPANESE YEW. TAXUS CUSPIDATA. (S). This is one of the hardiest of the Yews. Upright in character, and rather open in growth with rich, dark green foliage, it develops into a beautiful medium-sized specimen, which an occasional shearing keeps uniform and symmetrical.

	Each	Per 10
1½ to 2 ft.....	\$3.50	
2 to 2½ ft.....	5.00	\$45.00
2½ to 3 ft.....	7.00	60.00
3 to 4 ft.....	11.00	90.00

DWARF JAPANESE YEW. VAR. NANA. SYN. BREVIFOLIA. (D). The beautiful foliage and irregular outline of this tree make it a popular sort where low, spreading plants are wanted. Being very hardy, as well as ornamental, it is a valuable addition to any Evergreen collection.

	Each	Per 10
1 to 1¼ ft.....	\$2.75	\$22.00
1¼ to 1½ ft.....	4.00	35.00
1½ to 2 ft.....	5.50	50.00

The before and after effect is here vividly illustrated.



Why be annoyed by unsightly adjacent buildings? A judicious planting of Evergreens supplemented with Perennials in the foreground will beautify your own lawn and minimize your view of the bare, sharp lines of your neighbor's house, making it an attractive setting which acts as a border and framework to your own grounds.



The Arborvitae—Thuja

THIS ornamental group as a whole, though including many varieties of upright growth, does not attain great heights at maturity, and is adapted to small lawns, as well as large areas. The soft, fern-like foliage, in many instances so brightly colored, blends admirably in group or border plantings, while the neat habit and compact appearance make them valuable for cemetery specimens, or individual planting on open lawns, in window-boxes, vases, or for house decorations. When used as hedges, the taller-growing sorts make a splendid background for other ornamental plants, and provide protection and seclusion for the flower or vegetable garden. Although these plants are native to the northern part of our country, in the cultivated state they seem to be more susceptible to winter injury than many other Evergreens.

AMERICAN ARBORVITÆ. THUJA OCCIDENTALIS. (M). The variety frequently but erroneously called White Cedar. For tall hedges, screens or wind-breaks, this tree is not excelled. It grows rapidly, thrives over a wide range of territory, and may be kept at any height desired by shearing, which it endures readily. Erect and pyramidal in nature, with soft, light green foliage, it is a splendid native tree for general planting.

	Each	Per 10	Per 100
3 to 4 ft.	\$2.50	\$20.00	\$175.00
4 to 5 ft.	3.75	32.50	275.00
5 to 6 ft.	5.00	45.00	
8 to 10 ft.	14.00	125.00	
10 to 12 ft.	17.50	150.00	
12 to 14 ft.	25.00	200.00	

GEORGE PEABODY ARBORVITÆ. VAR. AUREA. (S). With golden foliage which retains its color well throughout the year, this is a most attractive sort for individual planting, or to produce color contrasts in groups or beds.

	Each	Per 10
1½ to 2 ft.	\$2.50	\$22.50
2 to 2½ ft.	3.50	30.00

BURROW'S ARBORVITÆ. VAR. BURROWII. (S). Of compact growth, and conical outline, with bright golden foliage in spring which later turns green, this variety is most useful in group or border plantings.

	Each	Per 10
3 to 4 ft.	\$4.50	\$40.00
4 to 5 ft.	6.50	

QUEEN VICTORIA ARBORVITÆ. VAR. COLUMBIA. (S). The distinctive white-tipped foliage of this plant makes it especially good to add variety to, or produce color contrast, in group plantings.

	Each	Per 10
3 to 4 ft.	\$4.50	\$40.00
4 to 5 ft.	6.50	60.00

DOUGLAS GOLDEN ARBORVITÆ. VAR. DOUGLASHII AUREA. (S). A compact, conical Evergreen, with foliage that is light yellow, especially in early Spring.

	Each	Per 10
2 to 2½ ft.	\$3.00	\$25.00
2½ to 3 ft.	3.50	30.00
3 to 4 ft.	4.50	40.00

DOUGLAS PYRAMIDAL ARBORVITÆ. VAR. DOUGLASHII PYRAMIDALIS. (S). Probably the most ornamental of all the Arborvitæ, and a very acceptable substitute for Pyramidal Boxwood, which is now so scarce. A tree of symmetrical outline with dark green foliage, which is so arranged as to give a crested effect to the tips of the branches.

	Each	Per 10
2 to 3 ft.	\$3.75	\$32.50
3 to 4 ft.	5.00	45.00
4 to 5 ft.	7.00	60.00
5 to 6 ft.	9.00	75.00

VAR. INTERMEDIA. (VD). A dwarf variety with good green foliage, which develops into a globular specimen especially good for formal effects, or planting in the front of Evergreen beds.

	Each	Per 10	Per 100
1½ to 2 ft.	\$3.50	\$30.00	\$250.00

VAR. LITTLE GEM. (VD). Extremely dwarf in growth, this rare and interesting little plant is indeed a "Gem" for any collection. The foliage is a good, dark green, and the tree compact and globular in outline.

	Each	Per 10
8 to 12 in.	\$3.00	\$25.00

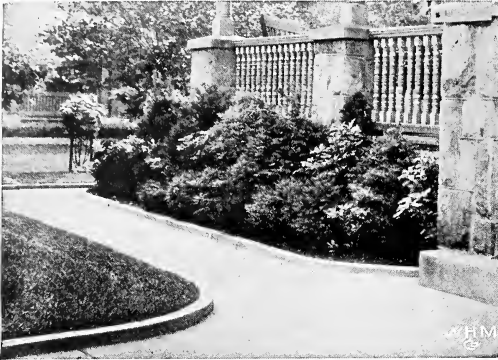
PARSON'S COMPACT ARBORVITÆ. VAR. PARSON'S COMPACTA. (D). Always neat and attractive, this dwarf tree of compact, symmetrical outline is splendid for formal effects.

	Each	Per 10
1¼ to 1½ ft.	\$2.00	\$17.50
1½ to 2 ft.	2.75	22.50
2 to 2½ ft.	3.50	30.00

VAR. PUMILA. (D). Rather more informal in outline than most dwarf Evergreens, the heavy, dark green foliage of this variety produces more of a billowy effect. It is a very good sort to use in Evergreen beds, foundation plantings, or window-boxes.

	Each	Per 10	Per 100
1½ to 2 ft.	\$3.00	\$25.00	\$200.00





Plant Evergreens about your porch foundation. They are attractive all the year. Isn't a permanent planting like this better than bedding plants that must be set out each Spring and are beautiful only till the first frost, leaving the ground bare and unsightly for six months of the year?

PYRAMIDAL ARBORVITÆ. VAR. PYRAMIDALIS. (M). While this is very similar to the better-known American Arborvitae, it is more dense in habit of growth, and retains its color better throughout the winter. The foliage is a dark, lustrous green, and the tree is well adapted for formal plantings, lawn specimens, groups, or hedges.

	Each	Per 10	Per 100
2 to 3 ft.....	\$2.50	\$20.00	
3 to 4 ft.....	3.00	26.00	\$225.00
4 to 5 ft.....	4.00	36.00	325.00

REID'S ARBORVITÆ. VAR. REIDII. (D). Broad and bushy, a variety of conical outline which develops into a symmetrical densely branched tree for lawn planting.

	Each	Per 10
2 to 3 ft.....	\$2.75	\$24.00
3 to 4 ft.....	3.50	30.00
8 to 12 ft. specimens..	\$15.00 to \$25.00	each

VERVÆNE'S ARBORVITÆ. VAR. VERVÆNEANA. (S).

	Each	Per 10
2 to 3 ft.....	\$2.75	\$24.00
3 to 4 ft.....	3.50	30.00

SIBERIAN ARBORVITÆ. VAR. WAREANA. SYN. SIBERICA. (S). Such a slow-going variety that it is well adapted to very limited areas. Has dark, rich green foliage, and is very hardy.

	Each	Per 10
2 to 2½ ft.....	\$3.00	\$25.00
3 to 4 ft.....	5.00	45.00
4 to 6 ft. specimens...	\$6.00 to \$10.00	each

STANDISH'S ARBORVITÆ. THUJA STANDISHII. (M). This variety is not particularly attractive in the younger stages, but eventually develops into specimens of great beauty. Rather open in nature of growth, with long, dark green needles which droop gracefully.

	Each	Per 10
2 to 3 ft.....	\$4.00	\$35.00
3 to 4 ft.....	5.50	50.00
7 to 10 ft., distinctive specimens,	\$15.00 to \$25.00	each.

The Hemlocks—Tsuga

COMMON HEMLOCK. TSUGA CANADENSIS. (M). These are magnificent native trees and among the most useful Evergreens available for ornamental planting. When planted as lawn specimens in the full sunlight the lower branches sweep the ground, and yet they will also endure partial shade, and can be kept within any bounds desired by sheering, under which treatment they become very dense and compact.

	Each	Per 10	Per 100
1½ to 2 ft...	\$1.75	\$15.00	
2 to 2½ ft...	2.50	20.00	\$150.00
2½ to 3 ft...	3.50	25.00	200.00
3 to 4 ft...	4.50	35.00	300.00
4 to 5 ft...	6.00	50.00	
5 to 6 ft...	8.00	70.00	
6 to 10 ft. specimens of these handsome, graceful trees,	\$10.00 to \$30.00	each.	

SARGENT'S WEEPING HEMLOCK. VAR. PENDULA. (D). This is a low, broad Hemlock, of graceful weeping habit—a beautiful tree. Its characteristics are best displayed when it is used individually, and by many it is considered the best Evergreen of its type.

	Each	Per 10
1¼ to 1½ ft.....	\$5.00	
1½ to 2 ft. x 2 to 2½ ft...	7.00	\$60.00

JAPANESE HEMLOCK. TSUGA SIEBOLDII. (M). A very choice variety for lawn planting. It is dependably hardy, with slender, spreading branches, and beautiful glossy green foliage which gives the tree a rich and distinctive appearance.

	Each	Per 10
2 to 3 ft.....	\$6.50	\$55.00
3 to 4 ft.....	8.00	65.00
4 to 5 ft.....	10.00	85.00



The Hemlock possesses a certain grace and beauty which no other tree can give.

If in doubt what to plant ask us



A terrace planting of Boxwood, Rhododendron, Azalea Amoena and other Evergreens at Montclair, N. J., which is Moon's stock. Plantings of this nature can be successfully used to decorate partially shaded locations and will make them bright and cheerful the year round. (Edmund K. Brown, Landscape Architect.)

Evergreen Shrubs

THE varieties included in this chapter are most commonly known as the "Broad-leaved Evergreens," because of the broad leaves peculiar to these plants, as compared to the needle-like foliage of the Conifers and other Evergreens. Some of the most desirable material for landscape planting is found here, the heavy leaf-masses characteristic of the family meeting the demand for fresh green foliage to offset and brighten the otherwise rather bare appearance which the Deciduous (leaf-dropping) trees and shrubs present throughout the winter. Perhaps best of all, however, is the magnificent display of beauty and color which they present when in bloom during the early spring. This is particularly true of the Azaleas and Rhododendrons, their dark green leaves contrasting sharply with the great clusters of bloom, varying in color from the most vivid shades of red and purple, through exquisite tints of pink and lavender, to the purest white. Another very desirable quality which most of these broad-leaved Evergreens possess is a fondness for shady places, making them available for planting about house foundations, in shady corners, or any other locations about the lawn where it is difficult to get other plant material to thrive because of the lack of sunlight. As a rule these varieties transplant very easily, and give immediate effects, but it must be borne in mind that they do not like limestone soils, and thrive most readily in what is known as "woods earth," or ground composed chiefly of decomposed vegetable matter. It is also important to remember that the varieties in this group grow naturally in the woods, and are most successful when planted in groups, or in locations where the ground covering the roots is not exposed to the direct rays of the sun, as the roots lie very close to the surface.

The Bush Arbutus—Abelia

BUSH ARBUTUS. ABELIA GRANDIFLORA. SYN. RUPESTRIS. A beautiful shrub with graceful, arching branches, small glossy green leaves, and exquisite little white flowers, flushed with pink. Though the tips of this plant sometimes winter-kill in this locality, if the dead wood is cut off early in the spring, a vigorous new growth usually results. The bloom is borne on the new wood, and from the middle of summer until well into the autumn these dainty flowers are in evidence. This shrub attains a height of from 2 to 4 ft., makes a splendid plant for use about the house foundation, or in groupings with other Evergreen shrubs.



Flowers of the Bush Arbutus.

	Each	Per 10
Potted plants, 4 in pots, 2 to 3 ft.....	\$1.25	\$10.00
	3.00	25.00

The Scotch Heather—Calluna

WHITE SCOTCH HEATHER.

CALLUNA VULGARIS. VAR. ALBA. With its tiny white flowers in July, this is one of the many Heathers so common in the natural landscape throughout Europe. The small green leaves cling closely to the branches, and offer a marked contrast to the majority of the plants to which we are accustomed. While they are not extremely hardy, there is probably a sheltered corner in most every garden where a group of these low-growing plants would be most effective.

	Each	Per 10
Potted plants, 4 in. pots,	\$1.00	\$8.00

Twenty minutes a day spent among the trees and plants on your lawn will help to lighten the day's burdens and to make life worth while.



Azalea Amoena and Japanese Holly from our nurseries have been used in this planting. Because of their Evergreen foliage and dwarf nature of growth few shrubs are more satisfactory for planting around the foundation of buildings. Imagine what a gorgeous display there is when the Azaleas are covered with bloom as in this photograph.

The Azaleas

In addition to the varieties listed under this chapter there are several Deciduous sorts, which will be found under the head of "Deciduous Flowering Shrubs."

AZALEA AMØNA. A dwarf bushy plant with small green leaves, which deepen to a coppery hue during the winter. It is attractive at all times, but in April and May the whole plant is clothed in a mass of dark pink or magenta flowers, that are showy for a long time. This variety transplants readily and is of easy culture.

	Each	Per 10	Per 100
1 to 1¼ ft....	\$1.65	\$15.00	\$135.00
1¼ to 1½ ft....	2.25	19.00	170.00
1½ to 2 ft....	3.00	25.00	210.00
2 to 2½ ft....	6.00	50.00	
2½ to 4 ft. specimens,	\$10.00 to \$20.00 each		

AZALEA HINODIGIRI. This attractive little plant with its dark green leaves and vivid red flowers, appeals strongly to the garden lover. The foliage is good throughout most of the year, but the profusion of exquisite bloom, borne in early spring, makes it particularly beautiful at that season, and a most desirable little plant for any lawn.

	Each	Per 10
8 to 12 in. x 1 to 1¼ ft. spread.....	\$3.00	\$27.50
1 to 1¼ ft. x 1¼ to 1½ ft. spread.....	4.00	35.00
1¼ to 1½ ft. x 1¼ to 1½ ft. spread.....	4.50	40.00
1¼ to 1½ ft. x 1½ to 2 ft. spread.....	5.50	50.00

AZALEA KÆMPFERI. A relatively rare shrub of much promise for landscape planting. Does best in partially shaded locations. Blooms in May and the flowers vary in color from light pink to (R) Rose Doree.

	Each	Per 10
1½ to 2 ft.....	\$4.00	\$35.00
2 to 2½ ft.....	5.00	45.00

AZALEA LEDIFOLIA. Though the foliage is attractive throughout most of the year, this is not, truly speaking, entirely Evergreen. Bears innumerable large, single white flowers in early spring, and is worthy of being included in any collection. The younger plants are just a little tender in this locality, but become hardier with age, and do well in partially-shaded locations.

	Each	Per 10	Per 100
1 to 1¼ ft....	\$2.25	\$20.00	\$175.00
1¼ to 1½ ft....	3.00	25.00	225.00
1½ to 2 ft....	4.00	35.00	

AZALEA YODOGAWA. A rare and distinctive shrub, valued for the double flowers, which are deep lilac in color, and very showy in early May. The plant is hardy, and easily grown.

	Each	Per 10	Per 100
1½ to 2 ft. bushy,	\$4.00	\$35.00	
2 to 2½ ft.....	5.00	45.00	\$400.00

Cotoneaster

PROSTRATE COTONEASTER. **COTONEASTER HORIZONTALIS.** Low and very spreading in growth, this is a very distinctive shrub, not generally known, and seldom used in garden work. The small pinkish-white flowers of the spring are succeeded by bright red berries in the fall and early winter, which contrast well with the dense green foliage.

	Each	Per 10	Per 100
Potted plants, 4 in. pots,	\$1.00	\$7.50	\$60.00

SMALL-LEAVED COTONEASTER. **COTONEASTER MICROPHYLLA.**

	Each	Per 10
Potted plants, 4 in. pots....	\$1.00	\$7.50

Chamædaphne

CHAMÆDAPHNE CALYCVLATA. A native shrub of low growth which, though seldom seen in plant collections, is of much ornamental value. During the early spring the plant bears quantities of small white flowers, which are very showy.

	Each	Per 10
1¼ to 1½ ft.....	\$2.00	\$15.00



The Boxwood—Buxus

PERHAPS no other plant is more universally known and appreciated in the adornment of the home grounds than the Boxwood. The age of many of the plants to be found in the Eastern States would indicate that even the early settlers knew their value, and desirability for lawn decoration. When left to grow naturally, they make beautiful specimens, but can also be trimmed in any shape desired, so that they are especially good for gardens where strictly formal or artificial effects are wanted. The foliage is a rich dark green, and retains its color well throughout the year. The plants produce quantities of fibrous roots, enabling them to transplant easily, and we know of no other shrub or tree which will thrive as well as this in locations either partially shaded, or even densely shaded. Some varieties are of very slow growth, others grow more rapidly, but all are long lived, and most desirable for permanent effects.

COMMON BOXWOOD. BUXUS SEMPERVIRENS.

The Boxwood most commonly seen, and the one which seems to possess most of the desirable qualities natural to this family. A relatively slow-growing sort, which is close branched, and develops into a dense, compact specimen.

	Each	Per 10	Per 100
1½ to 2 ft.	\$4.50	\$40.00	\$375.00
2 to 2½ ft. x 15 to 18 in. broad.	6.00	55.00	500.00
2 to 2½ ft. x 18 to 24 in. broad.	8.00	70.00	
2½ to 3 ft. x 18 to 24 in. broad.	12.50	110.00	

GLOBE-SHAPED BOXWOOD. This is the same variety as the above, but the plants offered here have been clipped into symmetrical specimens of globular outline.

	Each	Per 10
1½ to 2 ft. x 1¼ to 1½ ft.,	\$7.50	\$65.00

VAR. ANGUSTIFOLIA. This is one of the more rapid growing varieties, and is apt to be a trifle loose and open unless it is sheared occasionally. This sort has narrow pointed leaves, which are rather distinctive.

	Each	Per 10	Per 100
1 to 1¼ ft.	\$1.75	\$16.50	\$150.00
3 to 4½ ft. specimens which will give an appearance of age to a new house or garden,	\$30.00 to \$50.00 each.		

VAR. ARBORESCENS. The tallest growing of the Boxwoods, which develops into a large, loose, openly branched specimen when allowed to grow naturally, although it can be kept within bounds by shearing, if that is desired.

	Each	Per 10	Per 100
1 to 1¼ ft.	\$1.75	\$16.50	\$150.00
2 to 2½ ft.	8.00	70.00	
2½ to 3 ft.	12.50	110.00	

VAR. LATIFOLIA. This rather bushy, closely branched sort has broad green leaves, which are much wider than those of most of the other varieties.

	Each	Per 10
1½ to 2 ft.	\$5.00	\$45.00
2 to 2½ ft.	7.50	65.00
2½ to 3 ft.	11.00	100.00

Leucothæ

LEUCOTHÆ CATESBÆI. The beauty of this plant is best displayed when used in groups, or on the banks of a stream where the graceful branches droop to the water's edge. It is very good in a planting with Rhododendrons, and when so used will turn that barren shady spot into a nook of beauty. In the autumn the long dark green leaves turn to a beautiful bronze, which is most effective throughout the winter.

	Each	Per 10	Per 100
1½ to 2 ft.	\$3.00	\$25.00	
2 to 3 ft.	3.50	30.00	\$250.00
3 to 4 ft.	4.50	40.00	



A garden scene at the Ford Hook Farms of W. Atlee Burpee Company, Doylestown, Pa., where our stock is used. The planting about the sun dial is composed principally of Japanese Holly with an edging of Boxwood. The Lombardy Poplars prove their value as a background planting.



The Hollies—Ilex

JAPANESE HOLLY. ILEX CRENATA. Because this plant will thrive in partial shade, near the seashore, or under city conditions, it is, perhaps, one of the most useful of the broad-leaved Evergreens. It is an irregular, closely-branched shrub, with small dark green leaves, which develops into an interesting specimen when permitted to grow naturally, or can be clipped into formal or artificial effects, if desired. When used in combination with the Bush Arbutus as a foundation planting, it is distinctive and very effective.

	Each	Per 10	Per 100
1¼ to 1½ ft....	\$2.50	\$20.00	\$175.00
1½ to 2 ft....	4.00	35.00	300.00
2 to 2½ ft....	6.00	55.00	500.00
2½ to 3 ft....	7.50	65.00	
3 to 5 ft.....	\$10.00 to \$20.00 each.		

AMERICAN HOLLY. ILEX OPACA. This is our own native Holly, which both naturally and in print is such an important factor of our Christmas season. Though they are difficult to transplant, it is well worth the effort to have these popular and attractive shrubs on your lawn, but as the flowers of these plants are dioecious, it is necessary to plant several trees together in order to have them produce berries.

	Each	Per 10
2 to 3 ft.....	\$4.00	\$35.00
3 to 4 ft.....	6.00	50.00
4 to 5 ft.....	7.50	60.00
3 to 6 ft., specimens,	\$10.00 to \$20.00 each	

WINTERBERRY. ILEX GLABRA. A native Evergreen shrub, of low, bushy nature, which is especially valued for use where naturalistic effects are desired.

	Each	Per 10
1¼ to 1½ ft.....	\$3.00	\$25.00

Rhododendrons

PROBABLY one of the most popular plants for the all-year round garden, as the masses of foliage retain their coloring throughout the entire year, and provide a touch of green in the winter landscape. While Rhododendrons thrive in most all soils which are free from limestone, it is best to give a little extra care in the preparation of the areas in which they are to be planted, providing a soil as nearly similar to woods earth as is possible. As they favor partially shaded locations, they are invaluable for decorating the shady nooks about the house foundation, or on the lawn. In the summer a light mulch of cut grass will aid in retaining the moisture they seek, while a heavier mulch of leaves in the winter will protect the roots. *After the flowering season the seed pods should be removed, to permit the strength of the plant to go toward the forming of the flower buds for the next season.*

HYBRID RHODODENDRONS. The varieties included in this group are those which produce such a gorgeous display of bloom during the month of May. The flower colors include varying shades of pink, red and lilac, while some are pure white, and these plants are favorites with garden enthusiasts generally.

	Each	Per 10
1½ to 2 ft.....	\$4.00	\$38.50
2 to 2½ ft.....	6.00	57.50
3 to 6 ft. specimens,	\$15.00 to \$30.00 each	

DWARF RHODODENDRONS. RHODODENDRON WILSONIANUM.

	Each
1 to 1¼ ft.....	\$3.50
1½ to 2 ft.....	7.50

NATIVE RHODODENDRONS. RHODODENDRON MAXIMUM. The Rhododendron found growing naturally in certain mountainous sections of Pennsylvania, Virginia, and North Carolina. Bears white or light pink flowers in June and July. For planting for natural effects along walks or drives, about house foundations, or as an undergrowth in wooded places, there is nothing more satisfactory or that produces more attractive results.

	Each	Per 10	Per 100
2 to 2½ ft....	\$3.00	\$25.00	\$225.00
2½ to 3 ft....	4.00	35.00	325.00
3 to 4 ft....	5.50	50.00	450.00

These are nursery grown, not collected.



The grounds about this remodeled farm house have been made more attractive with appropriate plantings of Rhododendrons and other Evergreen shrubs furnished by our nurseries.



Shade trees enhance realty values and make a refined neighborhood. Moon's trees are used here; Sugar Maples near the curb, while Oriental Planes have been planted on the inside row. Perhaps there is no other expenditure of a like cost that will add so much beauty and give service over such a long period as the planting of street trees.

Deciduous Ornamental Trees

(The trees which lose their leaves during the winter season)

TO appreciate the natural value of shade trees you have only to compare the beauty of our Eastern wooded landscapes with the treeless sections of the Middle West, where one looks for miles across the broad expanse of open prairie with not a tree to break the monotony with its color and shade.

While shade trees are such important factors in any natural landscape, perhaps one of the greatest services they render to man is to add beauty and comfort to our city streets and suburban avenues.

It is probably easiest to recognize the desirability of these trees when one has lived for a summer on one of these treeless city streets, or even in a newly-built home where the lawn has not been made comfortable and attractive with the shade and beauty which trees provide. You decorate and shade your indoor living-room, and your lawn should certainly be an outdoor living-room—else why have a suburban or country home? Few of us, however, make use enough of our lawns—for work, rest, or play, or for entertaining our friends. Perhaps there are not enough shady nooks. A generous planting of shade trees will provide them—and then home will be a source of new comfort, health and happiness, both for the grown-ups and the children—more enjoyment for father and mother in performing many of the home tasks in the cooling shade of the trees, and more play out of doors for the youngsters.

In addition to the trees which are valued for their shade, are those flowering trees which at different times during the spring and summer shower the lawn with their bloom. To deny yourself the beauty of these trees is to miss one of the greatest pleasures the possession of a suburban home can give. They may be planted individually, in groups, or in combination with shrubbery, and add to the lawn the "finishing touch" which the hangings and pictures provide indoors.

How much more inviting it is to hold a tea or a party in the shade of the trees, where your friends can enjoy the beauty of your lawn. Evening affairs, too, are delightful in the moon-lit shadows of a tree-shaded lawn.

And do not forget that while shade trees add materially to the property value and landscape charm of your home, the initial cost is very small, as compared with the enjoyment that you receive. The average shade tree is a long-lived investment, and returns your money manyfold throughout the years of its usefulness.

"var." indicates a variety of the last-mentioned species. That the unacquainted may have an idea of the height to which each tree may be expected to grow, we have marked the varieties as follows: (L) designates trees growing to 60 feet or over at maturity; (M) from 30 to 60 ft.; (S) 20 to 30 ft.; (D) 10 to 20 ft.; (VD) less than 10 ft.

The Maples—Acer

THE varieties in this popular group of shade trees are hardy, vigorous, easily transplanted, regular in outline, and beautiful in leaf. Generally speaking, they grow readily, and require very little care and attention, and their autumnal foliage has few rivals in brilliancy and splendor. As a family, these trees vary greatly in their adaptability, but the following descriptions of the individual sorts will tell briefly the purpose for which each is best suited.

EUROPEAN CORK MAPLE. ACER CAMPESTRE. (M). A low, bushy tree which stands shearing well and is, therefore, useful where a tall deciduous hedge or screen planting is desired. Grows well on high, dry ground where many other varieties will not thrive.

	Each	Per 10
8 to 10 ft.....	\$7.50	
10 to 12 ft.....	11.00	\$90.00
12 to 14 ft.....	15.00	125.00

SIBERIAN MAPLE. ACER GINNALA. (D). The shrubby growth of this tree makes it very useful for foliage effects in mass or screen plantings. The leaves turn a beautiful red in early fall, and add greatly to the autumnal landscape.

	Each	Per 10
8 to 10 ft.....	\$5.00	\$42.50
10 to 12 ft.....	7.50	65.00

ACER MONSPESSULANUM. A relatively slow-growing variety, low-branched and bushy.

	Each	Per 10
4 to 5 ft.....	\$1.75	\$15.00
5 to 6 ft.....	2.25	18.00
6 to 8 ft.....	3.00	25.00

ASH-LEAVED MAPLE or BOX ELDER. ACER NEGUNDO. (M). One of the few trees which thrive under adverse conditions. Is of rapid growth, and adapts itself to exposed positions and dry or barren soils.

	Each	Per 10
10 to 12 ft., 1½ to 2 in.,	\$2.50	\$20.00
14 to 16 ft., 2 to 2½ in.,	3.75	30.00
18 to 20 ft., 2½ to 3 in.,	6.00	55.00

MOOSEWOOD. ACER PENNSYLVANICUM. (S). This variety of Maple is quite rare, and in striking contrast with other members of the family because of the broad leaves and the white stripes which appear in the bark of the trunk and the larger branches. It makes a beautiful tree of medium size, and is very ornamental.

	Each	Per 10
5 to 6 ft....	\$3.00	\$25.00
6 to 8 ft....	3.50	30.00

Average distances for planting street trees:

Sugar Maples	45 feet
Red Oaks	45 feet
Oriental Planes	45 feet
Norway Maples	40 feet
American Lindens	38 feet
Pin Oaks	38 feet
Lindens	35 feet
Horse Chestnuts	35 feet

NORWAY MAPLE. ACER PLATANOIDES. (M).

A low, broad-headed tree of symmetrical development, which grows vigorously into a beautiful, compact specimen. One of the best ornamental trees and popular for park, cemetery, lawn, and street planting. Authorities say it is the best tree available for the latter purpose, as it is not injured by the dust and smoke of the city environment. In spite of the fact that as a lawn tree it casts so dense a shade as to make it difficult to maintain grass beneath it, its many other merits overcome this disadvantage, and it is probably used in this capacity more extensively than any other single variety.

	Each	Per 10	Per 100
12 to 14 ft., 1¾ to 2 in.	\$3.50	\$30.00	
12 to 14 ft., 2¼ to 2½ in.	5.50	45.00	
16 to 18 ft., 3 to 3½ in.	9.00	75.00	\$650.00
16 to 18 ft., 3½ to 4 in.	12.00	100.00	850.00
18 to 25 ft., 4 to 5 in. cal.	\$18.00 to \$45.00 each		
20 to 30 ft., 5 to 7 in. cal.	45.00 to 125.00 each		

GLOBE NORWAY MAPLE. VAR. GLOBOSUM. (D).

This round-headed form of compact growth is useful for formal effects, rather than shade. With occasional trimming, it produces a most symmetrical specimen similar in appearance to the Catalpa Bungei, but is far superior to that tree both in form and foliage.

	Each	Per 10
6 to 7 ft. stems, 1½ to 2 ft. spread.....	\$5.00	\$45.00
6 to 7 ft. stems, 2½ to 3 ft. spread.....	10.00	85.00
6 to 7 ft. stems, 3 to 4 ft. spread.....	15.00	125.00
6 to 7 ft. stems, compact, symmetrical heads, 4 to 7 ft. in diameter,	\$20.00 to \$50.00 each.	



An avenue of Norway Maples originally from our nurseries which add much to the beauty of this community in Princeton, N. J. There is, perhaps, no other tree which possesses so many desirable qualities expected of a shade tree.



Block of Maples at our Nurseries. This block, remarkable for the straightness of trunk and bushiness of top, is representative of hundreds of trees that we offer.

REITENBACH'S MAPLE. VAR. REITENBACHII.

(M). During the early spring the foliage of this tree is distinguished by its red or purplish hue, but this coloring gradually fades to green under the heat of the summer sun.

	Each	Per 10
10 to 12 ft., 1½ to 2 in..	\$4.00	\$35.00
12 to 14 ft., 2 to 2½ in..	5.50	50.00
14 to 16 ft., 2½ to 3 in..	8.00	70.00

PURPLE NORWAY MAPLE. VAR. SCHWEDLERI.

(M). The new leaves of this variety are decidedly red, or reddish-purple, which later turns to green.

	Each	Per 10
10 to 12 ft., 1½ to 2 in..	\$4.50	\$40.00
12 to 14 ft., 2 to 2½ in..	6.00	50.00

SYCAMORE MAPLE. ACER PSEUDOPLATANUS.

(M). A spreading, open-headed tree of rapid growth, with large, dark green leaves. An excellent shade tree for lawn or park planting.

	Each	Per 10	Per 100
8 to 10 ft., 1¼ to 1½ in..	\$3.00	\$25.00	\$200.00
10 to 12 ft., 1½ to 2 in.	4.00	35.00	
14 to 16 ft., 2 to 2½ in.	5.50	47.50	
16 to 18 ft., 2½ to 3 in.	7.00	60.00	
16 to 20 ft., 3 to 5 in. cal. specimens,	\$10.00 to \$25.00 each		

RED or SCARLET MAPLE. ACER RUBRUM.

(M). Though in the early spring the blossoms of this native tree are a beautiful red, the foliage is green during the summer. With the coming of autumn, however, it colors most brilliantly and presents a gorgeous spectacle.

	Each	Per 10
8 to 10 ft., 1¼ to 1½ in..	\$3.00	\$25.00
10 to 12 ft., 1½ to 2 in..	4.50	40.00
16 to 18 ft., 3 to 4 in..	10.00	85.00

SUGAR or ROCK MAPLE. ACER SACCHARUM.

(L). This variety grows naturally throughout the eastern United States, and in some sections the sap is used for the making of Maple Sugar. Being somewhat higher-headed than the Norway Maple, its shade is not so dense as to injure the grass and for this reason it is much used as a shade tree on lawns and in parks, as well as for planting along suburban streets. In the fall the foliage turns to brilliant shades of orange and crimson.

	Each	Per 10	Per 100
10 to 12 ft., 1¼ to 1½ in..	\$2.50	\$20.00	\$175.00
10 to 12 ft., 1½ to 1¾ in.	3.00	25.00	210.00
12 to 14 ft., 2 to 2½ in.	5.00	42.50	350.00
14 to 16 ft., 2½ to 3 in.	7.50	60.00	500.00
16 to 25 ft., 3 to 4 in. cal. Beautiful symmetrical trees,	\$10.00 to \$20.00 each.		

Japanese Maples

CHARMING and distinctive effects are possible with these choice little trees that have such a variation of foliage. The fact that they are hardy in all but the coldest sections, and will grow in partially shaded places, makes them very popular. They may be planted individually or in groups for color contrasts and foliage effects, when the autumnal coloring is very striking. As these trees are dwarf in growth, they are useful even on the smallest lawns.

JAPANESE MAPLE. ACER JAPONICUM. (D).

The leaves of this variety are very light green and attractively formed. The tree is spreading in nature of growth, and good for individual planting.

	Each
5 to 6 ft.....	\$15.00

VAR. FILICIFOLIUM. (D).

Of spreading and irregular outline, with delicately cut green leaves, which color brilliantly in the autumn. Its type of growth adapts it especially well for Japanese gardens, or for group planting.

4 to 6 ft.....	\$10.00 to \$15.00 each
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RED-LEAVED JAPANESE MAPLE. VAR. ATROPURPUREUM. (D). The red-leaved Japanese Maple which is so popular for lawn planting. The coloring of the foliage is very noticeable in early spring, but changes more or less to green as the season advances, particularly the first year after being transplanted. When the tree becomes thoroughly established, however, the color is more permanent.

	Each	Per 10
2½ to 3 ft.....	\$6.00	
4 to 5 ft.....	15.00	\$125.00
5 to 8 ft.....	\$20.00 to \$30.00 each	

GOLDEN-LEAVED JAPANESE MAPLE. VAR. AUREUM. (VD). The only Japanese Maple with golden foliage, and one of the few varieties with leaves that are not deeply cut. A very desirable sort of upright open habit.

	Each	Per 10
3 to 4 ft.....	\$7.50	\$60.00

CUT-LEAF JAPANESE MAPLE. VAR. DISSECTUM. (VD). Low and spreading in habit of growth, with a somewhat weeping tendency. The foliage is deeply and delicately cut, and when planted individually the tree makes a choice specimen.

2 to 3 ft.....	\$7.50 to \$15.00 each	
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RED CUT-LEAF JAPANESE MAPLE. VAR. DISSECTUM ATROPURPUREUM. (VD). A very slow-growing variety, with beautifully cut red leaves, which is very effective when the tree is planted individually.

2 to 4 ft. tree shape.....	\$7.50 to \$15.00 each	
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VAR. RETICULATUM. (VD). This compact variety is unusual, the small green leaves being mottled with white, which gives the tree a marked individuality.

	Each	Per 10
3 to 4 ft.....	\$8.50	\$70.00

VAR. ROSEO-MARGINATUM. (VD). Probably the most novel of all the Japanese Maples, for, as the name implies, the leaves are margined with a delicate pink. It is rather dwarf in its nature of growth.

	Each	Per 10
4 to 5 ft.....	\$12.50	\$100.00

What an ideal gift a tree makes! Why not celebrate birthdays and other anniversaries by giving trees? Most any gift that you could give will depreciate with time, but a tree grows in usefulness and beauty as the years go by. Make your gift symbolical of true love and friendship which grows continually.

Your boys and girls will enjoy growing up with a tree. Their interest in the wonders of nature will be greatly promoted thereby.

While it is not always possible to plant trees on anniversaries, owing to the limited planting season, we shall be glad to make reservations for you, for shipment at the proper time.

The Horse-Chestnuts—Aesculus

OHIO BUCKEYE. AESCULUS GLABRA. (M). A large native tree with spreading branches and good green leaves which retain their color better than the foliage of the European variety. The flowers in the early spring are yellow, providing an interesting color contrast.

	Each	Per 10
8 to 10 ft., 1¼ to 1½ in..	\$3.00	\$25.00
10 to 12 ft., 2 to 2½ in..	5.00	45.00
12 to 16 ft., 3 to 5 in. cal.,	\$12.50 to \$25.00 each	

COMMON HORSE-CHESTNUT. AESCULUS HIPPOCASTANUM. (M). This tree is especially good for avenue plantings, where its massive effect is shown to the best advantage. It is also a desirable lawn tree, for quantities of beautiful spikes of white flowers add to its attractiveness during May, and though, when young, the leaves of this variety sometimes burn or brown during the summer, it has been found that this is not so apt to occur if the trees are planted in rather moist soil.

	Each	Per 10	Per 100
8 to 10 ft., 1½ to 2 in.	\$3.00	\$25.00	
10 to 12 ft., 2 to 2½ in.	4.50	37.50	325.00
12 to 14 ft., 2½ to 3 in.	6.00	50.00	450.00
12 to 16 ft., 3 to 5 in. cal. }	\$9.00 to \$20.00 each		
16 to 20 ft., 5 to 7 in. cal. }	25.00 to 50.00 each		

YELLOW BUCKEYE. AESCULUS OCTANDRA. (M). A symmetrical tree, bearing long panicles of yellow flowers. The leaves are a good green and retain their color quite late in the summer.

16 to 20 ft., 3 to 5 in. cal. }	\$12.50 to \$25.00 each	
20 to 25 ft., 5 to 7 in. cal. }	25.00 to 50.00 each	

Excellent lawn specimens.



Horse-Chestnut: a flowering tree for avenue planting



The Birches—Betula

THE Birches are distinguished for their graceful appearance, slender branches, light airy foliage, and the silvery white bark which lends such distinction to some of the varieties. They endure a wide range of climatic conditions and thrive in moist locations, as well as in high dry and stony places. They are very attractive for lawn trees, especially when planted in clumps of two or three, and the white-barked varieties contrast beautifully when planted near, or in connection with, Evergreens or Purple Beech.

EUROPEAN WHITE BIRCH. BETULA ALBA. (M). The white bark of this variety, which is most conspicuous in the older trees, adds a dainty touch to the landscape. The tree grows quickly, and after becoming established presents a somewhat pendulous appearance.

	Each	Per 10	Per 100
6 to 8 ft.....	\$1.75	\$13.50	\$100.00
8 to 10 ft., 1¼ to 1½ in.	2.25	20.00	160.00
10 to 12 ft., 1½ to 2 in.	3.50	30.00	

WEeping CUT-LEAVED WHITE BIRCH. VAR. LACINIATA PENDULA. (M). At an early age this tree acquires a graceful drooping habit of growth, and silvery white bark. The leaves are deeply and beautifully cut, and though this variety is somewhat difficult to transplant successfully, it is well worth the effort and special care.

	Each	Per 10
6 to 8 ft.....	\$3.00	\$25.00
12 to 14 ft., 1½ to 2 in....	6.50	60.00
16 to 20 ft., 2 to 4 in. cal.,	\$8.50 to \$17.50 each	

RED BIRCH. BETULA NIGRA. SYN. RUBRA. (L) The native Birch with ragged bark, so often seen along the banks of streams, and so well suited for naturalistic plantings. It is a graceful, moisture-loving tree, which should be included in all lowland plantings.

	Each	Per 10	Per 100
12 to 14 ft. low branched,	\$5.00	\$40.00	\$350.00
14 to 16 ft. low branched,	7.50	60.00	

PAPER or CANOE BIRCH. BETULA PapyRIFERA. (L). A very ornamental native tree with white bark which is very effective when planted in groups about the lawn. It was probably from the bark of this tree that the Indians made their water-craft.

	Each	Per 10	Per 100
8 to 10 ft. low branched,	\$2.50	\$20.00	\$175.00
10 to 12 ft. low branched,	3.50	27.50	225.00
12 to 14 ft. low branched,	5.00	40.00	350.00

AMERICAN WHITE BIRCH. BETULA POPULIFOLIA. (M). A familiar forest tree that is valuable for landscape planting. To those who admire the natural beauty of a Birch cluster we can offer some trees with several stems, which are low branched and very ornamental.

	Each	Per 10
14 to 16 ft. low branched..	\$7.50	\$60.00
16 to 18 ft. low branched..	10.00	85.00
12 to 18 ft. trees with several stems branching near the ground....	\$10.00 to \$20.00 each	



The attractive light, airy foliage together with the beautiful bark and their graceful appearance are virtues which make the Birches picturesque trees that appeal to all garden lovers.

SWEET BIRCH. BETULA LENTA. (M). There are, perhaps, but few who do not know the delightful, spicy flavor of the bark of the Sweet Birch, a native tree, which is very ornamental.

	Each	Per 10
8 to 10 ft.....	\$3.50	\$30.00

The Hornbeam—Carpinus

These medium-sized trees are remarkably free from insects. They somewhat resemble the Beech, and are especially good for planting in shady places, or as undergrowth for natural effects. As the leaves persist until winter, they may also be used for screens or hedges.

AMERICAN HORNBEAM. CARPINUS CAROLINIANA. SYN. AMERICANA. (S). A small, low-branched tree with good green foliage.

	Each	Per 10
5 to 6 ft.....	\$2.50	\$20.00
10 to 16 ft. low branched,	\$10.00 to \$20.00 each	

EUROPEAN HORNBEAM. CARPINUS BETULUS. (S). This slow-growing variety is densely branched, and rather dwarf in its nature of growth.

	Each	Per 10
3 to 4 ft.....	\$1.75	\$15.00



MOON'S TREES



The Catalpas

CHINESE or UMBRELLA CATALPA. *CATALPA BUNGEI*. (D). This is the dwarf round-headed tree frequently seen, and used primarily for producing formal effects. The globular head can be kept compact and symmetrical by trimming, which should be done during the late winter.

	Each	Per 10
5 to 6 ft. stems, 1 to 1½ ft. heads,	\$3.00	\$25.00

WESTERN CATALPA. *CATALPA SPECIOSA*. (M). A tree of relatively quick growth, with large, heart-shaped leaves, and distinctive white flowers late in June. These are followed by long bean pods, which present an odd and interesting appearance, and with age the tree presents a rather grotesque effect.

	Each	Per 10	Per 100
12 to 14 ft., 2 to 2½ in.,	\$3.00	\$25.00	\$225.00
14 to 16 ft., 2½ to 3 in.,	5.00	40.00	335.00

The Hackberry—Celtis

HACKBERRY or NETTLE TREE. *CELTIS OCCIDENTALIS*. (L). A useful but not especially desirable tree that with age has characteristic little bunches of twigs like birds' nests, which are conspicuous during the winter.

	Each	Per 10	Per 100
6 to 8 ft.....	\$2.00	\$15.00	\$120.00
8 to 10 ft., 1½ to 2 in....	3.00	25.00	

The Yellow-Wood—Cladrastis

YELLOW-WOOD. *CLADRASTIS LUTEA*. (M). An unusual variety with smooth bark. After reaching maturity these trees bear drooping racemes of white flowers in June, which are similar in form to the Wistaria blossoms.

	Each	Per 10
6 to 8 ft.....	\$3.00	\$25.00
8 to 10 ft.....	4.50	37.50
10 to 12 ft., 1½ to 2 in....	6.50	60.00

The Flowering Cherries—Cerasus

ALL the stories of the regard of the Japanese for the Cherry Blossoms seem probable when you see these little Flowering Cherry trees a mass of delicate bloom. The blossoms cling closely to the branch, and give the tree the appearance of being buried beneath the wealth of exquisite color and fragrance.



A branch of Flowering Cherry. Imagine what a delight it would be to have a tree in bloom on your own lawn.

JAPANESE WEeping CHERRY. *CERASUS JAPONICA* VAR. *ROSEA PENDULA*. (D). A wonderful variety for individual planting, the drooping branches almost touching the ground. When in May the tree is clothed with innumerable delicate pink flowers, it is difficult to find anything to surpass it in beauty.

	Each	Per 10
4 to 6 ft. stems, 1 yr. head,	\$4.00	\$35.00
4 to 6 ft. stems, 2 yr. head,	6.00	50.00
4 to 6 ft. stems, heads 3 to 6 ft. in diameter,	\$10.00 to \$25.00	each

DOUBLE WHITE FLOWERING CHERRY. *CERASUS AVIUM*. VAR. *ALBA FLORE-FLENO*. (M). The buds of this variety are pale pink, opening into pure white flowers in May. One of the most attractive of the flowering trees.

	Each	Per 10
6 to 8 ft.....	\$5.00	\$45.00
8 to 10 ft., 1½ to 2 in....	7.50	60.00
10 to 12 ft., 1½ to 2 in....	10.00	75.00

DOUBLE PINK FLOWERING CHERRY. VAR. *ROSEA PLENA*. (M). A choice tree for individual or group planting, bearing myriads of beautiful double pink flowers.

	Each	Per 10
8 to 10 ft., 1½ to 2 in....	\$7.50	\$60.00

VAR. JAMES H. VEITCH. (S). The flowers which are borne in profusion in the early spring are large and double. The color is a soft flesh pink, deepening to rose at the tips of the petals.

	Each
8 to 10 ft., 1½ to 2 in.....	\$9.00

JAPANESE PINK FLOWERING CHERRY. *CERASUS SIEBOLDI* *ROSEA*. (S). The innumerable double-white flowers flushed with pink at the petal tips are rather large, and produce a most attractive effect in the early spring.

	Each	Per 10
6 to 8 ft.....	\$5.00	\$45.00
8 to 10 ft., 1½ to 2 in....	7.50	60.00

In addition to the varieties of plants listed in the catalogue, we have numerous other kinds in stock which it has been necessary to leave out for want of space. In some varieties, we can furnish additional grades other than those listed. Write if you don't find what you want, as we may be able to supply it for you.



The Dogwoods—Cornus

The varieties of Dogwood which are of a shrubby nature will be found listed under Cornus in the chapter of "Deciduous Flowering Shrubs."

THE Dogwoods possess many desirable qualities which recommend them for lawn planting. The early spring flowers are followed by attractive red berries which are borne in such quantities and retained so long that the tree adds greatly to the autumn landscape. The foliage is good throughout the year, and the coloring in the fall presents a most gorgeous spectacle. These trees are of relatively slow growth, particularly for a few years after transplanting. They are also slow to show signs of life in the spring, having been known not to come into leaf until very late spring or early summer. Some of the most popular small trees for lawn decoration are included in this group.



Flowers of our native
White-flowering Dogwood

WHITE FLOWERING DOGWOOD. CORNUS FLORIDA. (D).

One of nature's first gifts in the spring is the bloom of the Dogwoods along the edge of our woodlands. As they blossom before the leaves appear, they are very conspicuous, and when planted in combination

with the Red Bud (*Cercis canadensis*) they produce a most attractive effect, as their flowers appear at the same time and contrast beautifully.

	Each	Per 10	Per 100
4 to 5 ft.....	\$1.25	\$10.00	\$60.00
5 to 6 ft.....	1.50	12.00	80.00
6 to 8 ft.	2.00	15.00	100.00
8 to 10 ft.....	2.75	20.00	135.00

DOUBLE WHITE FLOWERING DOGWOOD.

VAR. ALBA FLORE-PLENO. (D). A few years ago a North Carolina nurseryman observed a double white flowering Dogwood, and believing it was of sufficient merit for lawn planting, propagated it, and we are now offering it for sale. It is much the same as the common Dogwood in type of growth and general appearance, but the white flowers are double, making it a distinctive and desirable tree for lawn planting.

	Each	Per 10
6 to 8 ft.....	\$7.50	\$65.00
8 to 10 ft.....	10.00	85.00

RED or PINK FLOWERING DOGWOOD. VAR.

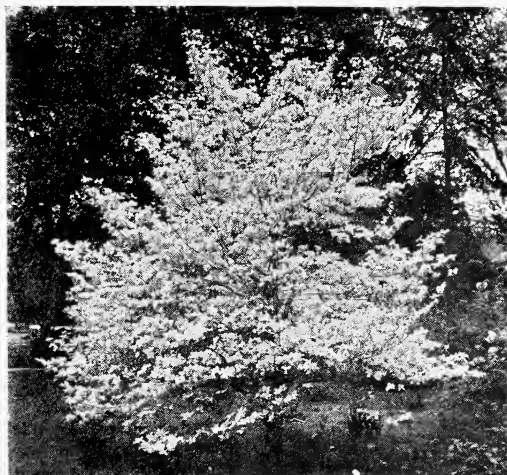
RUBRA. (D). Judging from the number of orders received for this tree over a period of years, we would say that the Pink Flowering Dogwood is the most popular small flowering tree for lawn planting. When planted individually it will retain its lower branches and usually develops into a tree of symmetrical outline. The flowers vary in color from pink to light red, and are beautiful in the early spring. The foliage is good throughout the summer, assuming brilliant autumnal tints in the fall.

	Each	Per 10	Per 100
3 to 4 ft.	\$2.50	\$20.00	\$140.00
4 to 5 ft.	3.25	25.00	200.00
5 to 6 ft.	4.00	32.50	250.00
6 to 7 ft.	5.50	45.00	350.00
7 to 8 ft.	8.00	65.00	450.00
8 to 12 ft. specimens.	\$10.00 to \$20.00 each.		

JAPANESE DOGWOOD. CORNUS KOUSA. (D).

In many respects a variety similar to our native sort, but especially valued because it blooms in June and July when few other trees are in flower. A most attractive little tree for lawn use, which is still comparatively rare, though its many merits commend it for more general planting.

	Each	Per 10
5 to 6 ft. bushy.....	\$5.00	\$45.00
6 to 8 ft. bushy.....	7.50	65.00



A Dogwood in bloom. These little trees are adapted for decorating nearly every lawn, large or small. Their flowers are one of the harbingers of Spring. The pink flowering variety is the most popular.



The Beeches—Fagus

SOME of the most attractive ornamental trees are included in this group. They may be used individually, or as screens or hedges, and are rarely subjected to insect ravages. The distinctive characteristics which the different varieties possess make them suitable for almost any landscape planting, and the American Beech particularly closely rivals the Oaks in stately appearance.

AMERICAN BEECH. FAGUS AMERICANA. (L).

A lofty, spreading tree, with smooth gray bark, which is very ornamental.

8 to 14 ft. low branched, \$15.00 to \$50.00 each

EUROPEAN BEECH. FAGUS SYLVATICA. (L).

A closely branched, long-lived tree with dense, dark-green foliage. The tree retains its lower branches, and the dead leaves persist all winter, making it one of the best deciduous trees for screen planting, though it is also good when planted individually.

	Each	Per 10
5 to 6 ft.)	\$4.00	\$30.00
6 to 8 ft.) Low branched	5.50	45.00
8 to 10 ft.) and bushy.	8.50	70.00
10 to 12 ft.)	12.50	100.00
12 to 20 ft., low-branched trees,		

\$25.00 to \$75.00 each

FERN-LEAVED BEECH. VAR. HETEROPHYLLA.

(S). One of the distinctive varieties of the Beech, with deeply and delicately cut foliage. It retains its lower branches, and though slow in growth makes a long-lived, permanent tree. A very beautiful, as well as serviceable hedge could be secured by planting the low-branched bushy stock we now offer.

	Each	Per 10	Per 100
4 to 5 ft.)	\$4.00	\$35.00	
5 to 6 ft.) Low branched	5.50	45.00	\$400.00
6 to 7 ft.) and bushy.	7.00	60.00	500.00
7 to 8 ft.)	10.00	80.00	

WEeping BEECH. VAR. PENDULA. (M). The

drooping branches of this tree present a very picturesque effect, giving almost the appearance of a water-fall, when the tree is fully developed. One of the better types of weeping tree, well suited for large lawn or park planting, where groupings of these trees are very effective.

	Each	Per 10
8 to 10 ft. low branched..	\$12.50	\$100.00
10 to 15 ft. low branched,	\$15.00 to \$25.00	each

PURPLE or COPPER BEECH. VAR. PURPUREA.

(M). A very effective tree for individual planting or color contrast. It is rather slow growth, but in time develops into a fine specimen with beautiful purple foliage, which, in the spring, is, perhaps, more brilliantly colored than the foliage of any other deciduous tree.

	Each	Per 10
4 to 5 ft.....	\$4.00	\$35.00
5 to 6 ft.....	5.00	40.00
6 to 8 ft.....	8.00	65.00
12 to 16 ft. low-branched specimens,		
\$35.00 to \$60.00 each		
16 to 20 ft. low-branched specimens,		
\$60.00 to \$100.00 each		



When a low-branched tree is wanted, we suggest planting Beeches. This illustrates the type of stock we offer of the European and Purple leaved varieties.

RIVER'S PURPLE BEECH. VAR. RIVERSII. (M).

This variety assumes rather more the proportions of a shade tree, and is not branched as closely to the ground as most of the Beeches. It is a long-lived tree, which develops into a handsome, spreading specimen, and is the best purple-leaved sort for lawn planting.

	Each	Per 10	Per 100
6 to 8 ft., 1 to 1 1/4 in.	\$6.50	\$60.00	\$550.00
8 to 10 ft., 1 1/4 to 1 1/2 in.	8.00	70.00	625.00
10 to 12 ft., 1 1/2 to 2 in.	12.50	100.00	
12 to 20 ft. specimens..	\$20.00 to \$50.00	each	

The Maidenhair Tree—Ginkgo

MAIDENHAIR TREE. GINKGO BILOBA. (M).

A deciduous member of the Pine family with unusual leaves, which resemble those of the Maidenhair Fern in shape, from which it takes its name. Its main value lies in the fact that it is practically immune from insect attacks, and withstands our unnatural city conditions.

	Each	Per 10	Per 100
8 to 10 ft., 1 to 1 1/4 in.	\$2.00	\$17.50	\$150.00
10 to 12 ft., 1 1/4 to 1 1/2 in.	3.00	25.00	
10 to 12 ft., 1 1/2 to 2 in.	4.00	35.00	
12 to 18 ft., 2 to 3 in.	\$5.00 to \$10.00	each	

The capital letters in brackets after the botanical name of each variety indicate probable height which plant will attain. See explanation, page 21



The Ash—Fraxinus

A FAMILY of rapid-growing trees, which develop into broad, spreading specimens, especially effective in park plantings, or on large lawn areas. As their shade is not particularly dense, an attractive greensward is more easily maintained about them, which in many instances is an important factor. A group of ornamental trees well suited for general planting.

WHITE ASH. FRAXINUS AMERICANA. (L). The well-known native tree of rapid growth, with massive trunk and broad, spreading limbs, valued for planting where quick results are wanted. We suggest its use especially about new houses, as it will give shade sooner than many other varieties, and still is comparatively long-lived. On suburban avenues where it has sufficient room to develop it also proves a most satisfactory tree.

	Each	Per 10	Per 100
8 to 10 ft. 1 to 1½ in.,	\$1.50	\$12.50	\$90.00
10 to 12 ft., 1¼ to 1½ in.,	1.75	15.00	120.00
12 to 14 ft., 1½ to 2 in.,	2.50	20.00	
12 to 14 ft., 2 x to 2½ in.,	3.50	30.00	275.00

EUROPEAN ASH. FRAXINUS EXCELSIOR. (L). Taller than the American Ash, with larger, darker leaves which remain on the tree late in the fall. It thrives in moist soils, and as a shade tree of relatively quick growth, we recommend its more general use.

	Each	Per 10	Per 100
10 to 12 ft., 1½ to 2 in.,	\$2.50	\$20.00	
12 to 14 ft., 2 to 2½ in.,	3.50	30.00	\$275.00
14 to 16 ft., 2½ to 3 in.,	5.00	40.00	350.00
14 to 20 ft., 3 to 5 in.,	\$7.50	\$20.00 each	

GREEN ASH. FRAXINUS LANCEOLATA. (M).

	Each	Per 10
12 to 14 ft., 2 to 2½ in.,	\$3.50	\$30.00
12 to 14 ft., 2½ to 3 in.,	5.00	40.00

EUROPEAN FLOWERING ASH. FRAXINUS ORNUS. (S).

	Each	Per 10
8 to 10 ft., 1¼ to 1½ in.,	\$2.50	\$20.00
10 to 12 ft., 1½ to 2 in.,	4.00	35.00

The Locusts—Gleditsia

HONEY LOCUST. GLEDITSIA TRIACANTHOS. (M). A hardy native tree with light airy foliage, and strong thorns. The large seed pods which this tree bears are perhaps not desirable, although they do give the tree an interesting appearance in the fall.

	Each	Per 10	Per 100
8 to 10 ft., 1¼ to 1½ in.,	\$2.25	\$17.50	\$140.00
10 to 12 ft., 1½ to 2 in.,	3.00	25.00	200.00

THORNLESS HONEY LOCUST. VAR. INERMIS. (M). The variety which is most valued for ornamental planting. It, too, has the light airy foliage, but has few thorns, and can usually be expected to grow under rather adverse conditions.

	Each	Per 10	Per 100
8 to 10 ft., 1¼ to 1½ in.,	\$2.50	\$20.00	\$150.00
10 to 12 ft., 1½ to 2 in.,	3.50	30.00	225.00

The Hickory—Hicoria

SHAGBARK HICKORY. HICORIA OVATA. (L). A native tree that is valued for its edible nuts as well as for its usefulness as a lawn tree. A tall-growing sort, with a narrow head, and very good for producing picturesque effects.

	Each	Per 10	Per 100
2 to 3 ft.....	\$1.85	\$16.00	
3 to 4 ft.....	2.25	20.00	\$175.00
4 to 5 ft.....	3.00	25.00	

The Walnuts—Juglans

BUTTERNUT. JUGLANS CINEREA. (M). This tree grows quickly, and the large compound leaves present an interesting appearance. The edible nuts which it also bears make it of additional value.

	Each	Per 10	Per 100
8 to 10 ft., 1¼ to 1½ in.,	\$3.00	\$25.00	\$200.00
10 to 12 ft., 1½ to 2 in.,	3.75	30.00	260.00

ENGLISH WALNUT. JUGLANS REGIA. (M). Although it takes several years for this tree to come into bearing, the planter is more than repaid by the delicious nuts which it produces.

	Each	Per 10
2 to 3 ft.....	\$1.50	\$12.50
3 to 4 ft.....	2.00	17.50

JAPANESE WALNUT. JUGLANS SIEBOLDIANA.

	Each	Per 10
8 to 10 ft., 1¼ to 1½ in.,	\$3.50	\$30.00
10 to 12 ft., 1½ to 2 in.,	4.50	

VAR. CORDIFORMIS. (M)

	Each	Per 10
8 to 10 ft., 1¼ to 1½ in.,	\$3.50	\$30.00
10 to 12 ft., 1½ to 2 in.,	4.50	

The Varnish Tree—Koelreuteria

VARNISH TREE. KOELREUTERIA PANICULATA.

	Each	Per 10	Per 100
6 to 8 ft.....	\$2.25	\$20.00	\$150.00
8 to 10 ft., 1¼ to 1½ in.,	3.50	30.00	225.00
10 to 12 ft., 1½ to 2 in.,	5.00	40.00	

The Larch—Larix

EUROPEAN LARCH. LARIX EUROPAEA. (M).

	Each	Per 10
6 to 7 ft. { Low branched }	\$3.50	\$30.00
7 to 8 ft. { and bushy. }	5.00	45.00
8 to 10 ft. }	6.00	50.00
10 to 14 ft. low branched,	\$7.50 to \$12.50 each	

JAPANESE LARCH. LARIX LEPTOLEPIS. (M).

	Each	Per 10
5 to 6 ft.....	\$3.00	\$25.00
6 to 8 ft.....	4.00	35.00
12 to 18 ft. low branched,	\$10.00 to \$16.00 each	

The Tulip Tree— Liriodendron

TULIP TREE. LIRIODENDRON TULIPIFERA. (L). This tree, which is perhaps the tallest growing of our native sorts, is of rapid growth, and does well in most soils. It has a clean, smooth bark, rather erect branches, and dark green foliage. The tulip-like flowers borne in June are very attractive, and make this tree most desirable for lawn planting.

	Each	Per 10	Per 100
6 to 8 ft.	\$2.00	\$15.00	\$120.00
8 to 10 ft.,			
1¼ to 1½ in.	3.00	22.50	175.00
10 to 12 ft.,			
1½ to 2 in.	4.00	35.00	

The Magnolias

The stately, tropical appearance of the Magnolias, the richness of their foliage, and the lavish profusion of large and beautiful flowers, which are very fragrant, easily place them first among the flowering trees. They transplant quite readily, but are most likely to be successful when moved in the spring.

American Magnolias

CUCUMBER TREE. MAGNOLIA ACUMINATA. (M). A tree of conical outline, and symmetrical development, with large, dark green leaves, which are very ornamental. The yellowish-green flowers in June are inconspicuous, but are succeeded by scarlet cucumber-shaped seed pods which are very attractive.

	Each	Per 10
5 to 6 ft.....	\$1.50	\$12.50
6 to 8 ft.....	2.50	20.00
10 to 15 ft., 2 to 3 in..	\$6.00	to \$10.00 each

SWEET BAY. MAGNOLIA GLAUCA. (S). The native Sweet Bay of our swamps, which bears fragrant white flowers in June. The fact that its glossy laurel-like leaves remain green until late in the fall makes it a very distinctive low-branched tree.

	Each	Per 10
2 to 3 ft.....	\$2.50	\$22.50
3 to 4 ft.....	3.50	30.00
8 to 12 ft.....	\$12.00	to \$20.00 each

LARGE-LEAVED CUCUMBER TREE. MAGNOLIA MACROPHYLLA. (M). A rare native tree, and especially interesting because of the extremely large leaves, often 20" to 30" long, and 9" to 10" wide, which are bright green with a silvery undersurface.

	Each	Per 10
5 to 6 ft.....	\$6.00	\$50.00

LARGE-LEAVED MAGNOLIA. MAGNOLIA TRIPETALA. (M). A tree of ornamental value, which grows rapidly after it becomes established. Has broad green leaves, and as it matures, bears large white flowers.

	Each	Per 10
6 to 8 ft.....	\$2.75	\$25.00
8 to 10 ft., 1¼ to 1½ in..	4.00	35.00



Sweet Gum. A tree of neat appearance, with large, attractive foliage that is brilliant in Autumn. A good lawn tree.

The Sweet Gum— Liquidambar

SWEET GUM. LIQUIDAMBAR STRYACIFLUA. (M). This native tree of rapid growth is very hardy, and grows well in damp soil. It is particularly characterized by the corky bark and star-shaped leaves, both of which are different from most other trees and very ornamental. In autumn the foliage varies from bright red to darkest crimson, and it is one of the most beautiful trees at that season of the year. Spring planting is preferable and trees of the sizes here offered transplant most successfully.

	Each	Per 10	Per 100
5 to 6 ft.	\$2.00	\$15.00	\$125.00
6 to 8 ft.	3.00	25.00	200.00

Oriental Magnolias

The Oriental Magnolias retain their lower branches more than the American sorts, assuming bush-like proportions. They flower in even greater profusion, and have the additional advantage of blooming when quite young.

THURBER'S MAGNOLIA. MAGNOLIA KOBUS. (S). One of the hardest of the Oriental Magnolias, which branches from the ground, and is even and symmetrical in development. Has shiny green leaves that are attractive at all seasons. Fragrant white flowers in May.

	Each	Per 10
3 to 4 ft.....	\$3.00	\$25.00
8 to 12 ft., low branched and bushy,		
	\$35.00	to \$60.00 each

SOULANGE'S PINK MAGNOLIA. MAGNOLIA SOULANGEANA. (S). The flowers, in great abundance in the spring, seem to clothe the tree in pink, producing a truly gorgeous effect. 6 to 7 ft..... \$15.00

VAR. ALBA SUPERBA. (S). A most useful and decorative tree for individual planting, with beautiful white flowers.

	Each
4 to 5 ft.....	\$8.00
5 to 6 ft.....	12.50
8 to 10 ft.....	30.00

VAR. ALEXANDRINA. (S). The flowers, which are a little smaller than the Soulangeana, and come a little earlier, are a beautiful pink, making this a most attractive variety.

	Each
3 to 4 ft.....	\$6.00

LENNE'S MAGNOLIA. VAR. LENNEI. (S). The growth of this tree is rather open and irregular so that the flowers, which are a deep rose without and pearly white within, make a beautiful display.

	Each
5 to 6 ft.....	\$12.50
7 to 8 ft.....	17.50



The Flowering Crab-Apples—Malus

MR. JOHN DUNBAR, of the Rochester Park system, says of the Crab-Apples that they are "the most wonderful of all flowering trees for American gardens." As a family, they are of relatively low growth, adapting themselves to individual planting on the small lawn, or beautiful groupings on the larger areas, the flowers ranging in color from deep rose to pink and pure white. The trees blossom even when young, increasing in beauty from year to year. In autumn, some of these varieties bear miniature fruits of red or yellow, which are very decorative at that season. You are sure to feel fully repaid for having planted a Flowering Crab-Apple on your lawn, when, upon waking some morning in early May, you find your tree a shower of bloom.

MALUS ATROSANGUINEA. (D). An interesting small tree, valued principally for the multitude of bright, pink flowers which it produces during the month of May. A very showy variety, good for individual planting.

	Each	Per 10
6 to 8 ft.....	\$3.50	\$30.00
8 to 10 ft.....	5.00	45.00

SIBERIAN FLOWERING CRAB - APPLE. **MALUS BACCATA.** (S). This develops into one of the largest of the Flowering Crab-Apples, and being of uniform development it is especially good for individual planting. The flowers, which are nearly pure white, are followed by ornamental yellow fruits, which lend interest to the tree during the fall and early winter.

	Each	Per 10
6 to 8 ft.....	\$3.50	\$30.00
10 to 15 ft., 2 to 3 in....	\$7.50 to \$15.00	each

SWEET - SCENTED FLOWERING CRAB - APPLE. **MALUS CORONARIA.** (D). Splendid for naturalistic plantings, although its beauty also commends it for individual planting on the lawn.

	Each	Per 10
6 to 8 ft.....	\$3.00	\$25.00
8 to 10 ft.....	4.00	35.00

FLOWERING CRAB-APPLE. **MALUS FLORBUNDA.** (S). One of the best of the Flowering Crab-Apples. It blooms profusely, the rose-colored flower buds opening into white blossoms, which are followed by small yellow fruits in the autumn.

	Each	Per 10
5 to 6 ft.....	\$3.00	\$25.00
6 to 8 ft.....	3.50	30.00
8 to 10 ft.....	6.00	

BECHTEL'S DOUBLE-FLOWERING CRAB-APPLE. **MALUS IOENSIS.** VAR. **BECHTELII.**

	Each	Per 10
3 to 4 ft.....	\$2.50	\$20.00

PARKMAN'S FLOWERING CRAB-APPLE. **MALUS PARKMANNII.** (D). The clusters of dark, rose-colored buds of this variety open, toward the close of April, into little rosy-white flowers, which are succeeded by decorative fruits. As the tree is of a rather spreading, irregular nature, it becomes more attractive as it matures.

	Each	Per 10	Per 100
5 to 6 ft.....	\$4.00	\$32.50	\$250.00
6 to 8 ft.....	5.00	40.00	300.00
8 to 10 ft., 1½ to 1¾ in.	6.50	55.00	
10 to 12 ft., 1¾ to 2 in.	8.00	70.00	

MALUS SCHEIDECKERI. (S). The flowers, which are small, double, and of a beautiful pink color, are borne very profusely, and almost entirely cover the branches with bloom. An upright grower that can be used individually, if desired.

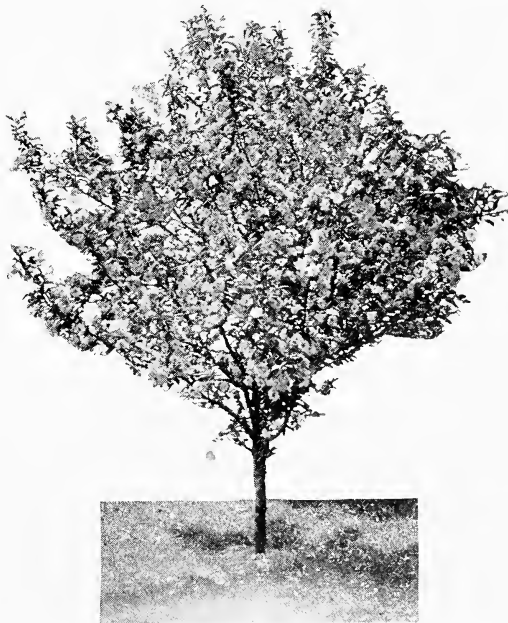
	Each	Per 10
6 to 8 ft.....	\$5.00	\$40.00
8 to 10 ft., 1¼ to 1½ in..	6.50	55.00
10 to 12 ft., 2 to 2½ in..	9.00	75.00

CHINESE WHITE-FLOWERING CRAB-APPLE. **MALUS SPECTABILIS** VAR. **ALBA-PLENO.** (S). A very useful small tree with attractive white flowers. Valued for individual or group planting.

	Each	Per 10
8 to 10 ft.....	\$5.00	\$45.00
10 to 12 ft., 1½ to 2 in....	6.50	55.00

CHINESE PINK-FLOWERING CRAB-APPLE. VAR. **ROSEA.** (S). Attractive light rose-pink flowers, which are followed in the autumn by beautiful red fruit. A desirable tree of much value for the color contrast which it produces.

	Each	Per 10
6 to 8 ft.....	\$3.50	\$30.00
8 to 10 ft.....	5.00	45.00
10 to 12 ft., 1½ to 2 in....	6.50	55.00



A Flowering Crab-Apple in bloom. There is something about apple blossoms that gives them a particular charm. There is quite a variation in the type of growth and the flowers of the varieties offered on this page.

The Oaks—Quercus

"Strength, Solidity, Durability are Symbolized in the Oaks."

SEVERAL varieties of these grand trees, possessing so many virtues, do not grow so slowly as it is often supposed. Their broad, spreading heads make them desirable shade trees for lawns, parks, public grounds and avenues. The brilliant autumnal coloring of some species is everywhere commented upon. Most varieties retain their leaves during the winter, serving as a shelter for squirrels and birds. There is something about an Oak which impresses you with the fact that these stately trees are among the most noble creations in the realm of plant life. Some kinds are rather difficult to transplant, but worth the extra effort required to establish them.

SWAMP WHITE OAK. QUERCUS BICOLOR. (L).

Thrives well in either wet or dry soils. Is one of the quickest growing of the Oaks and develops into a tree of symmetrical outline. Its bark, foliage, and general appearance are so near like the true White Oak that it is rather difficult to distinguish them.

	Each	Per 10	Per 100
10 to 12 ft., 1½ to 2 in.	\$4.50	\$40.00	
12 to 14 ft., 2 to 2½ in.	6.00	50.00	\$400.00
12 to 14 ft., 2½ to 3 in.	7.50	65.00	
14 to 20 ft., 3 to 4 in., shapely specimens,			\$10.00 to \$17.50 each

SCARLET OAK. QUERCUS COCCINEA. (L). This tree takes its name from the brilliant coloring of its autumn foliage. It develops into an upright, open-headed tree of massive proportions and is one of the best of our shade trees for all lawn, park and landscape planting.

	Each	Per 10	Per 100
8 to 10 ft., 1¼ to 1½ in.	\$3.75	\$35.00	\$300.00
10 to 12 ft., 1½ to 1¾ in.	4.50	40.00	375.00
10 to 12 ft., 1¾ to 2 in.	5.50	50.00	450.00
12 to 14 ft., 2 to 2½ in.	7.50	65.00	550.00
16 to 25 ft., 3 to 5 in., well developed trees,			\$15.00 to \$40.00 each

SHINGLE OAK. QUERCUS IMBRICARIA. (L).

	Each	Per 10
14 to 16 ft., 2½ to 3 in....	\$9.00	\$75.00

SWAMP POST OAK. QUERCUS LYRATA. (L).

	Each	Per 10
12 to 14 ft., 2 to 2½ in..	\$6.00	\$50.00
14 to 16 ft., 2½ to 3 in..	7.50	65.00
16 to 18 ft., 3 to 4 in..	12.50	90.00

MOSSY CUP OAK. QUERCUS MACROCARPA. (M).

Of massive open growth, with large heavy leaves and deeply corrugated bark, this tree possesses an individuality all its own, and makes a distinctive tree that can be appropriately used for either lawn or avenue planting. The cups of the large acorns are curiously fringed, as if with gray moss.

	Each	Per 10	Per 100
10 to 12 ft., 1½ to 2 in.	\$4.50	\$40.00	\$350.00
10 to 12 ft., 2 to 2½ in.	6.00	50.00	450.00
12 to 14 ft., 2½ to 3 in.	9.00	75.00	650.00
14 to 20 ft., 3 to 4 in., interesting specimens,			\$12.50 to \$20.00 each

BLACK OAK. QUERCUS VELUTINA. (L).

	Each	Per 10
10 to 12 ft., 1½ to 2 in..	\$4.50	\$40.00
12 to 14 ft., 2 to 2½ in..	6.00	55.00
14 to 16 ft., 2½ to 3 in..	9.00	75.00
14 to 20 ft., 3 to 5 in.	\$15.00 to \$40.00 each	

PIN OAK. QUERCUS PALUSTRIS. (M). It is the most popular of all Oaks—unsurpassed as a lawn specimen, and admired for avenue planting.

	Each	Per 10
8 to 10 ft., 1¼ to 1½ in.	\$3.00	\$27.50
14 to 16 ft., 2½ to 3 in.	8.50	75.00
16 to 20 ft., 3 to 5 in., shapely specimen trees		\$15.00 to \$45.00 each

WILLOW-LEAVED OAK. QUERCUS PHELLOS

	Each	Per 10	Per 100
8 to 10 ft., 1¼ to 1½ in.	\$4.00	\$35.00	\$300.00
10 to 12 ft., 1½ to 2 in.	5.00	45.00	400.00
10 to 12 ft., 2 to 2½ in.	7.00	60.00	500.00

RED OAK. QUERCUS RUBRA. (M). A large native tree, with deeply cut, bright green leaves. It is the most rapid growing of all the Oaks, and in autumn the foliage turns a rich purplish crimson that is scarcely surpassed in brilliancy by any other tree. A beautiful lawn tree, or suited for avenue planting, and when properly planted and cared for will grow under city conditions.

	Each	Per 10	Per 100
6 to 8 ft.....	\$2.50	\$20.00	
8 to 10 ft., 1¼ to 1½ in.	3.50	30.00	\$250.00
10 to 12 ft., 1½ to 1¾ in.	4.00	35.00	300.00
12 to 14 ft., 1¾ to 2 in.	5.00	42.50	375.00
14 to 16 ft., 2 to 2½ in.	6.50	60.00	
16 to 18 ft., 2½ to 3 in.	8.50	75.00	



A Red Oak from our Nurseries growing on the grounds of Joseph R. Grundy, Bristol, Pa.



Sassafras

SASSAFRAS VARIIFORMIUM. (M). A native tree of irregular growth, seldom seen in ornamental plantings, but worthy of more consideration. The distinctive foliage of varied outline assumes beautiful tints in the autumn, and the horizontal arrangement of the twiggy branches presents a very attractive appearance.

	Each	Per 10
6 to 8 ft.	\$3.50	\$30.00
8 to 10 ft.	5.00	45.00

Pagoda Tree— Sophora

JAPANESE PAGODA TREE. **SOPHORA JAPONICA.** (M). Small, shiny leaves, with clusters of creamy-white bloom. The wood of the young twigs is olive green, and the tree thrives best in light, well-drained soils.

	Each	Per 10
4 to 5 ft.	\$2.50	20.00
5 to 6 ft.	3.00	25.00
6 to 8 ft.	4.00	35.00



Bald Cypress or Taxodium. This slender pyramidal tree possesses a striking individuality. Grows especially well in moist places.

The Mountain Ash—Sorbus

EUROPEAN MOUNTAIN ASH. **SORBUS AUCUPARIA.** (S). A tree of neat habit, with attractive compound leaves. The flat corymbs of white flowers in May are usually succeeded by showy clusters of orange-red berries that are retained a long time.

	Each	Per 10
6 to 8 ft.	\$2.50	\$20.00

Bald Cypress— Taxodium

DECIDUOUS or BALD CYPRESS. **TAXODIUM DISTICHUM.** (L). Grows rapidly, and thrives best in moist soils. A remarkably tall, narrow-headed tree, of conical outline, with leaves and general appearance quite in contrast to other shade trees. A very desirable sort where a distinctive tree of this type is wanted.

	Each	Per 10
4 to 5 ft.	\$1.60	\$14.00
5 to 6 ft.	2.00	15.00

The Willows—Salix

WILLOWS will grow almost anywhere, and need not necessarily be planted beside streams and waterways, as is commonly supposed. They mature so rapidly that they are very desirable where quick results are wanted. The golden-twigged varieties are especially interesting during the winter, when the coloring of the bark is most prominent.

WEeping WILLOW. **SALIX BABYLONICA.** (M) This is the well-known Weeping Willow, whose long pendulous branches droop so gracefully and sway to the lightest breeze. A tree most everyone admires, and which is especially beautiful when planted along the edge of a pond or stream.

	Each	Per 10	Per 100
8 to 10 ft., 1¼ to 1½ in.	\$1.50	\$12.50	\$100.00
10 to 12 ft., 1½ to 2 in.	2.50	20.00	150.00
12 to 14 ft., 2 to 2½ in.	4.00	30.00	
14 to 16 ft., 2½ to 3 in.	6.50	50.00	

THURLOW'S WEeping WILLOW. **SALIX ELEGANTISSIMA.** (M). While this tree is of a pendulous nature, it is a few years after transplanting before this drooping tendency is very pronounced. A tree which may be expected to grow under rather adverse conditions—perhaps the most vigorous of the Willows.

	Each	Per 10
10 to 12 ft., 1¼ to 1½ in.	\$1.50	\$12.50
12 to 14 ft., 1½ to 2 in.	2.50	20.00
18 to 25 ft., 3 to 4 in.	\$8.50 to \$15.00 ea.	

ROSEMARY WILLOW. **SALIX INCANA.** SYN. **ROSMARINIFOLIA.** (D). A small, round-headed tree with long, slender branches—an attractive tree for producing natural effects. The narrow leaves are silvery white beneath.

	Each	Per 10
5 to 6 ft.	\$1.50	\$12.50
6 to 8 ft.	2.50	20.00

GOLDEN - BARKED WEeping WILLOW.

SALIX VITELLINA. VAR. AUREA PENDULA. (S). This tree has graceful drooping branches, but is most valued for its brilliant golden bark that is especially attractive during the leafless months of winter, at which season the color contrast it produces is a noticeable feature in the landscape.

	Each	Per 10
8 to 10 ft., 1¼ to 1½ in.	\$2.50	\$20.00
10 to 12 ft., 1½ to 2 in.	3.50	



The Lindens—Tilia

AS a family the Lindens are of rapid growth, and transplant readily. They have large leaves which usually fall early in the autumn, and develop into rather compact, conical trees which are well adapted to lawn and park planting. Other characteristic features of the Lindens are their straight growth and symmetrical outline, which make them well suited for street use. The European varieties especially class among the best shade trees for avenue planting, particularly in the suburbs. While the texture of the leaves is not so delicate as some, nor the autumn coloring so brilliant, these trees are worthy of much more general recognition.

AMERICAN LINDEN or BASSWOOD. TILIA AMERICANA. (M). A rapid-growing native that develops into a large, broad, open-headed specimen and is one of the best shade trees for lawn planting. Has small yellow flowers in the spring that fill the air with fragrance. *

	Each	Per 10	Per 100
8 to 10 ft., 1¼ to 1½ in.	\$2.50	\$20.00	\$160.00
10 to 12 ft., 1½ to 2 in.	3.50	30.00	250.00
12 to 14 ft., 2 to 2½ in.	5.00	40.00	325.00

EUROPEAN LINDEN. TILIA CORDATA. (M). The bark is dark brown in color and the growth dense and compact, making it a shade tree of much value for lawn planting, though it is also well suited for avenue use in suburban sections.

	Each	Per 10	Per 100
10 to 12 ft., 1½ to 2 in.	\$3.50	\$30.00	\$250.00
12 to 14 ft., 2 to 2½ in.	5.00	40.00	
18 to 25 ft., 4 to 6 in.	\$25.00 to \$75.00 each		

CRIMEAN LINDEN. TILIA EUCHLORA. (M). This tree grows symmetrically, and is characterized by the bright green color of the young branches, and the dark, rich green of the glossy leaves.

	Each	Per 10
8 to 10 ft., 1¼ to 1½ in.	\$3.00	\$25.00
10 to 12 ft., 1½ to 2 in.	4.00	35.00
20 to 22 ft., 3 to 4 in.	12.50	100.00
22 to 25 ft., 4 to 5 in.	25.00	200.00

WHITE BASSWOOD. TILIA HETEROPHYLLA.

	Each	Per 10
20 to 25 ft., 5 to 6 in. } ...	\$40.00	\$325.00
25 to 30 ft., 6 to 7 in. } ...	65.00	550.00

Beautiful trees for an immediate effect along a driveway.

LARGE-LEAVED LINDEN. TILIA PLATYPHYLOS. (M). A beautiful tree with pyramidal head, and regular outline, well suited for avenue planting, producing a very uniform and attractive appearance. We offer some very desirable well-developed specimens below.

	Each	Per 10	Per 100
10 to 12 ft., 1½ to 2 in.	\$3.50	\$30.00	\$275.00
12 to 14 ft., 2 to 2½ in.	5.00	40.00	350.00
14 to 16 ft., 2½ to 3 in.	7.50	60.00	500.00
16 to 18 ft., 3 to 4 in.	12.50	100.00	850.00
18 to 25 ft., 4 to 6 in., broad bushy heads,	\$25.00 to \$60.00 each		

SILVER-LEAVED LINDEN. TILIA TOMENTOSA. SYN. ARGENTEA. (M).

	Each	Per 10
10 to 12 ft., 2 to 2½ in.	\$6.00	\$50.00
12 to 14 ft., 2½ to 3 in.	7.50	65.00
14 to 16 ft., 3 to 4 in.	12.50	100.00



Lindens at our Nurseries. Most varieties are of symmetrical development and splendidly suited as lawn trees or for suburban avenues.

SMALL-LEAVED EUROPEAN LINDEN. TILIA VULGARIS. (M). Of the many varieties of European Lindens, we believe this to be the best. It assumes symmetrical proportions when quite young, grows quickly, and seems to be adapted for almost any purpose where a good shade tree is wanted.

	Each	Per 10
14 to 16 ft., 2½ to 3 in.	\$7.50	\$60.00
16 to 18 ft., 3 to 3½ in.	10.00	85.00
16 to 18 ft., 3½ to 4 in.	15.00	125.00
18 to 25 ft., 4 to 6 in., excellent specimen trees for lawn planting,	\$25.00 to \$60.00 each	

The Elms—Ulmus

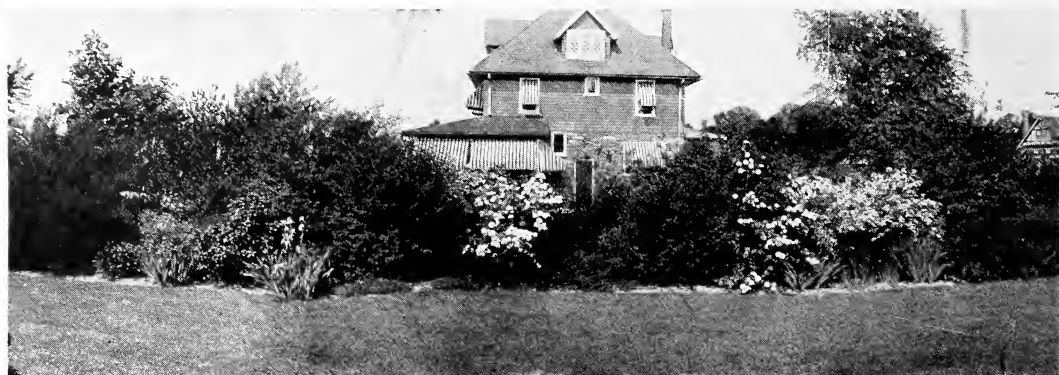
AMERICAN ELM. ULMUS AMERICANA. (L).

This Elm is the characteristic tree which arches many of the New England streets, though it also grows well in other sections. It is of massive proportions, long-lived, and the spreading branches support a drooping canopy of foliage. The shade is not so dense as to interfere with a good sod underneath.

	Each	Per 10	Per 100
10 to 12 ft., 1½ to 2 in.	\$3.50	\$30.00	\$250.00

ENGLISH ELM. ULMUS CAMPESTRIS. (L). The qualities which this tree possesses seem to make it much sought for park planting. It does not have the same graceful outline as our native variety, but is a very desirable shade tree.

	Each	Per 10
12 to 14 ft., 2½ to 3 in.	\$9.00	\$80.00
14 to 16 ft., 3 to 3½ in.	12.00	
14 to 16 ft., 3½ to 4 in.	17.50	
16 to 25 ft., 4 to 6 in.	\$35.00 to \$60.00 each	



Border planting of flowering shrubbery. Such a grouping of plants between two suburban houses provides a little seclusion and is a source of beauty from both sides. By a judicious selection of varieties such a planting should provide flowers from early Spring until Autumn.

Deciduous Flowering Shrubs

(The shrubs that lose their leaves during the winter season)

WHETHER planted individually or collectively, shrubs are an important feature in the adornment of any grounds. In such locations where they can be used as specimens, and thus allowed space for symmetrical development, their grace and beauty appears to perfection. In groups they can be made to emphasize some feature of the lawn, to screen the garage, the laundry yard, or some unsightly view; or to shield the porch and relieve the strong, stiff lines of the foundation walls. Along borders of the lawn, on banks and slopes, along walks and drives and in corners, collections of shrubs may be gathered that will give a succession of bloom from the opening of Spring until Autumn.

The rich green of the summer foliage plays a greater part in landscape effect than is often realized. The Autumn color which the leaves of many varieties assume set the lawn ablaze at that season. The brilliant berries of some sorts tempt the birds to linger, and, together with the bright bark of such shrubs as some of the Dogwoods, give a tone of color even to the gray landscape of Winter. The snow-covered twigs in Winter have a charm all their own, and help to make the lawn attractive throughout the year.

In the list that follows will be found shrubs for all of these purposes. The possibilities of effective combinations are unlimited.

The color of the flowers of the different shrubs that are preceded by (R) are described according to Ridgeway's "Color and Nomenclature."

"Var." indicates a variety of the last-named species.

Shrubs that usually grow over 12 feet are marked (L); from 8 to 12 feet (M); from 6 to 8 feet (S); from 3 to 6 feet (D); and 3 feet or below (VD).

The months of the year mentioned in the descriptions indicate the season when the shrub usually flowers.

**ACANTHOPANAX (ARALIA) PENTAPHYL-
LUM.** (M). Upright, with slender, prickly branches. Luxuriant, lustrous foliage. Unexcelled for shady places and adverse city conditions.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	.90	7.00	45.00
4 to 5 ft.....	1.25	9.00	

Shad Bush—Amelanchier

AMELANCHIER CANADENSIS. (L). April and May. A native usually found in low ground along streams. Flowers, white. The fruit attracts birds.

	Each	Per 10	Per 100
4 to 5 ft.....	\$1.25	\$10.00	\$70.00

False Indigo—Amorpha

AMORPHA FRUTICOSA. (L). July. Desirable on account of the unusual color of the (R) "Dull Dusky Purple" flowers borne in terminal panicles.

	Each	Per 10
6 to 8 ft.....	\$1.50	\$12.50

Chokeberry—Aronia

	Each	Per 10
ARONIA ARBUTIFOLIA. (L). May. White		
2 to 3 ft.....	\$0.90	\$7.00
3 to 4 ft.....	1.25	10.00

The Salt Bush—Baccharis

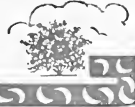
BACCHARIS HALMIFOLIA. (M). Spreading, bushy, with lustrous foliage and cottony seed pods in Autumn. Valuable for seashore planting.

	Each	Per 10	Per 100
3 to 4 ft.....	\$1.00	\$7.50	\$55.00
4 to 5 ft.....	1.25	10.00	

Spice Bush—Benzoin

BENZOIN AESTIVALE. SYN. ODORIFERUM. (M). March and April. Small bright yellow flowers, Its red berries and yellow foliage in Autumn are very attractive. Well adapted for moist soils.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.90	\$7.00	\$45.00
3 to 4 ft.....	1.10	8.50	55.00
4 to 5 ft.....	1.35	11.00	85.00



Azaleas

See *EVERGREEN SHRUB* chapter for the beautiful *Evergreen Azaleas*.

FRAGRANT WHITE AZALEA. *AZALEA ARBORESCENS*. (S). June. Fragrant white flowers with pink stamens. Foliage in Autumn turns to brilliant shades of red.

	Each	Per 10	Per 100
2 to 3 ft.....	\$2.50	\$20.00	
3 to 4 ft.....	3.00	25.00	\$200.00

FLAME-COLORED AZALEA. *AZALEA LUTEA* (CALENDULACEA). (M). Each Per 10
1½ to 2 ft..... \$2.50 \$20.00

GHEENT AZALEA. *AZALEA PONTICA*. (D). April. Each Per 10
1½ to 2 ft..... \$3.00 \$25.00
2 to 3 ft..... 4.00 35.00

SWAMP HONEYSUCKLE. *AZALEA VISCOSA*. (D). June-July. Fragrant white flowers. Each Per 10
1 to 1½ ft..... \$1.50 \$12.00

The Barberries—Berberis

BERBERIS DIAPHANA. (VD). Valued for its large fruit and brilliant Autumn foliage. An uncommon variety of much value.

	Each	Per 10
1½ to 2 ft.....	\$1.25	\$10.00

HOLLY-LEAVED BARBERRY. *BERBERIS ILLICIFOLIA*. (S). Attractive, holly-like foliage that persists until early Winter.

	Each	Per 10
1½ to 2 ft.....	\$1.00	\$7.50

REGEL'S BARBERRY. *BERBERIS REGELIANA*. SYN. *HAKODATE*. (D). Each Per 10
1 to 1½ ft..... \$0.60 \$4.50
1½ to 2 ft..... .80 6.00

Japanese Barberry

BERBERIS THUNBERGII. (S). May. Invaluable little shrub that fits in with almost every planting. Will grow just about everywhere, including dry and shady locations. Brilliant foliage and fruit add to its beauty in the Autumn. One of the best plants for a low-growing hedge, for the front of taller shrub-beries, for groups and wherever small shrubs are desired.

	Each	Per 10	Per 100	Per 1000
1 to 1½ ft.	\$0.50	\$3.50	\$25.00	\$220.00
1½ to 2 ft.	.75	5.00	35.00	300.00
2 to 2½ ft.	.90	7.00	45.00	

Butterfly Bush—Buddleia

BUDDLEIA DAVIDII MAGNIFICA. (S). July. Long spikes of light blue flowers, (R) "lighter than Pallid Bluish Violet." Butterflies are attracted by their honey-like fragrance, which adds to its charm. Not entirely hardy. North of Philadelphia.

	Each	Per 10
Strong plants.....	\$1.00	\$7.50

The Callicarpas

JAPANESE CALLICARPA. *CALLICARPA JAPONICA*. (D). August. Flowers pink, followed by violet berries that line the branches after the leaves have fallen. Not dependably hardy North of Philadelphia.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.75	\$5.00	\$35.00
2 to 3 ft.....	.90	7.00	45.00

BEAUTY FRUIT or PURPLE-FRUITED CALLICARPA. *CALLICARPA PURPUREA*. (D). August. Valued for late season and mass planting effects. Each Per 10 Per 100
2 to 3 ft..... \$0.90 \$7.00 \$45.00

Sweet Shrub, Allspice or "Shrub"

CALYCANTHUS FLORIDUS. (M). June. Chocolate-colored flowers (R) "between Diamine Brown" and "Hessian Brown," of delightful fragrance. Strong upright grower.

	Each	Per 10
1½ to 2 ft.....	\$0.60	\$4.50
2 to 3 ft.....	.80	6.00

Button Bush—Cephalanthus

CEPHALANTHUS OCCIDENTALIS. (S). August. Bright, glossy foliage and ball-like clusters of white flowers. Valuable for groups and masses in moist places.

	Each	Per 10	Per 100
4 to 5 ft.....	\$1.00	\$7.50	\$50.00
5 to 6 ft.....	1.25	10.00	

The Red Buds—Cercis

AMERICAN RED BUD. *CERCIS CANADENSIS*. (L). April and May. Tall, slender, finally becoming a small tree. Branches are clothed with a thick mist of delicate, deep pink flowers, before the leaves appear.

	Each	Per 10
3 to 4 ft.....	\$1.25	\$9.00
4 to 5 ft.....	1.50	12.50

JAPAN JUDAS. *CERCIS CHINENSIS*. SYN. *JAPONICA*. (S). Similar to the above except that it is more dwarf and spreading.

	Each	Per 10
2 to 3 ft.....	\$1.50	\$12.50
3 to 4 ft.....	2.00	17.50

Pepper Bush—Clethra

CLETHRA ALNIFOLIA. (S). July to September. Fragrant. White flowers borne on long terminal panicles. Bright yellow Autumn foliage. Well suited for moist places and water edges.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	1.00	7.50	50.00

Sweet Fern—Comptonia

COMPTONIA ASPLENIFOLIA. (VD). Fern-like, fragrant foliage. Effective for rock garden and natural effects on barren soils.

	Each	Per 10
2 to 3 ft.....	\$1.25	\$10.00

Cornus. The Osier Dogwoods or Cornels

THE Dogwoods, strong growers in almost any soil, are not remarkable for their flowers, but are especially valued for the brilliant coloring of the bark, a conspicuous addition to the Winter landscape. They thrive nearly as well in shaded places as in open ground, and are particularly suited for mass planting and natural effects. Good for moist soils and water edges. *The tree shape varieties are listed under TREES.*

SIBERIAN DOGWOOD. VAR. SIBIRICA. (M).
Branches a bright, coral red which are quite ornamental for winter effects.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.50	\$3.50	
3 to 4 ft.....	.75	5.00	\$35.00
4 to 5 ft.....	1.00	7.50	50.00

SILKY CORNEL. CORNUS AMOMUM. (M). June.
White flowers. Dull red bark.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	\$35.00
4 to 5 ft.....	1.00	7.50	50.00
5 to 6 ft.....	1.25	9.00	60.00

CORNELIAN CHERRY. CORNUS MAS. (M).
March and April. Yellow flowers. Large scarlet fruits in early Autumn. Gray bark.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.80	\$6.00	\$40.00
4 to 5 ft.....	1.10	8.50	55.00
5 to 6 ft.....	1.35	11.00	
6 to 8 ft.....	2.00	15.00	

PANICLED DOGWOOD. CORNUS PANICULATA.
May and June. Creamy-white flowers, slightly fragrant. Gray bark.

	Each	Per 10
3 to 4 ft.....	\$0.80	\$6.00
4 to 5 ft.....	1.10	8.50

RED OSIER DOGWOOD. CORNUS STOLONIFERA.
May and June. Spreading habit, dark red bark and white flowers.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.50	\$3.50	\$27.00
3 to 4 ft.....	.75	5.00	35.00

GOLDEN TWIGGED DOGWOOD. VAR. AUREA. SYN. FLAVIRAMEA. (M). Conspicuous bright yellow bark which makes a fine showing in winter.

	Each	Per 10
2 to 3 ft.....	\$0.60	\$4.50
3 to 4 ft.....	.80	6.00

Japan Quince. "Japonica Bush" —Cydonia

RED-FLOWERING JAPAN QUINCE. CYDONIA JAPONICA. (M). March and April. The scarlet "Japonica Bush" of old-fashioned gardens.

	Each	Per 10
1½ to 2 ft.....	\$0.60	\$4.50
2 to 3 ft.....	.80	6.00

MAULE'S JAPAN QUINCE. CYDONIA MAULEI. (VD). March and April. A low shrub with spiny branches and bright orange scarlet flowers.

	Each	Per 10
1½ to 2 ft.....	\$0.90	\$7.00

Filbert or Hazelnut—Corylus

EUROPEAN FILBERT or HAZELNUT. CORYLUS AVELLANA. (M). Valued for its edible nuts as well as for its decorative value as a lawn shrub.

	Each	Per 10
4 to 5 ft.....	\$1.25	\$9.00
5 to 6 ft.....	1.50	11.00
6 to 7 ft.....	1.75	15.00

PURPLE HAZELNUT. VAR. ATROPURPUREA. (L). Maintains the rich purple of its foliage throughout the summer. The best purple-leaved shrub in cultivation.

	Each	Per 10
3 to 4 ft.....	\$1.50	\$13.50
4 to 5 ft.....	1.75	15.00

CUT-LEAVED HAZEL. VAR. LACINIATA. (M).
The delicately-cut leaves are very ornamental.

	Each
7 to 8 ft.....	\$3.00
8 to 10 ft.....	4.50

The Cotoneasters

These highly ornamental shrubs, with their glossy leaves and striking fruits, are becoming more and more appreciated for lawn decoration. We offer this year some new varieties that heretofore have not been commonly used. A group of these is distinctive and will give you a planting that is different from those generally seen.

COTONEASTER DIVARICATA. (D). Upright habit of growth. The shiny green leaves and scarlet fruits are much admired.

	Each	Per 10
2 to 3 ft.....	\$1.50	\$12.50

COTONEASTER FOVEOLATA. (S). Spreading nature. Black fruit and handsome orange and scarlet Autumn tints.

	Each	Per 10
2 to 3 ft.....	\$1.50	\$12.50

COTONEASTER RACEMIFLORA. (D). June. Upright, with spreading branches. Very attractive, with flat-topped clusters of white flowers followed by scarlet fruits that persist till midwinter and attract birds.

	Each	Per 10
2 to 3 ft.....	\$1.00	\$7.50

Garland Flower—Daphne

WHITE GARLAND FLOWER. DAPHNE MEZE-REUM ALBA. (D). March and April. The stout, upright branches are covered with fragrant white flowers before the leaves appear.

	Each	Per 10
1½ to 2 ft.....	\$2.50	\$22.50



For planting in partially shaded places, along streams, or for producing naturalistic effects, the bushy Cornus or Osier Dogwoods are always desirable. They are of easy culture and the bright color of the twigs of many of the varieties help to brighten the winter landscape. See varieties listed on page 38.

The Hawthorns. Crataegus

THE native Hawthorns are particularly bright and attractive when clothed in the brilliant foliage of Autumn. The red fruit of some varieties are very ornamental. They flower abundantly in May and June, and are fragrant and showy. Most kinds can be sheared into a thick hedge, which their thorns make almost impenetrable.

SCARLET THORN. CRATAEGUS COCCINEA. (L). April and May. The flowers and showy bright green foliage make this variety especially attractive.

	Each	Per 10
5 to 6 ft.....	\$1.75	\$15.00

WASHINGTON THORN. CRATAEGUS CORDATA. (L). May and June. This variety is distinguished by its beautiful fall coloring.

	Each	Per 10
3 to 4 ft.....	\$1.25	\$10.00
4 to 5 ft.....	1.75	13.50
5 to 6 ft.....	2.25	17.50

COCKSPUR THORN. CRATAEGUS CRUS GALLI. (M). Neat, strong grower. The thorny branches, which grow out horizontally, are adorned with brilliant leaves and scarlet or orange fruits in Autumn.

	Each	Per 10
2 to 3 ft.....	\$1.25	\$10.00
3 to 4 ft.....	1.50	12.50
4 to 5 ft.....	1.75	13.50

ENGLISH HAWTHORN. CRATAEGUS OXYCANTHA. (M). Fragrant, single white flowers followed by scarlet fruit. Handsome as a specimen, or when planted as a hedge.

	Each	Per 10
2 to 3 ft.....	\$0.90	\$7.00

DOUBLE WHITE HAWTHORN. VAR. ALBA FLORE PLENO. (L). May. A profuse bloomer, and a choice sort for lawn decoration.

	Each	Per 10
4 to 5 ft.....	\$1.60	\$13.50
5 to 6 ft.....	2.00	17.50
6 to 7 ft.....	2.50	22.50

PAUL'S DOUBLE SCARLET THORN. VAR. COCCINEA FLORE PLENO. (L). May. Beautiful fragrant flowers, shading from deep pink to red (R) "Rose Color."

	Each	Per 10
3 to 4 ft.....	\$1.60	\$13.50
4 to 5 ft.....	2.00	17.50

The Deutzias. Deutzia

PROFUSE flowering shrubs in both dwarf and tall growing varieties. The dwarf forms are among the most useful and attractive shrubs we have for planting in front of taller shrubberies or wherever low growing plants are wanted. The tall growing varieties are effective in the background of the shrubby border. There are few lawns where members of this family cannot be used to good advantage. Well-drained soils are best for Deutzias.

DWARF DEUTZIA. DEUTZIA GRACILIS. (D). May. An old-fashioned dense shrub, bearing a profusion of single, pure-white flowers in shaded as well as sunny places.

	Each	Per 10	Per 100
1 to 1½ ft....	\$0.60	\$4.50	\$30.00
1½ to 2 ft....	.80	6.00	40.00
2 to 2½ ft....	1.00	7.50	50.00

VENUSTA DEUTZIA. VAR. VENUSTA. (D). Long spikes of single, pinkish white flowers.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.75	\$5.00	\$35.00

LEMOINE'S DEUTZIA. DEUTZIA LEMOINEI. (D). Snow-white flowers line its branches. One of the best varieties. Develops into a handsome specimen when planted individually.

	Each	Per 10	Per 100
2 to 3 ft.....	\$1.00	\$7.50	\$50.00

There are numerous other varieties of trees and shrubs that we have in stock which space in this catalog does not admit of inserting. Write us if you don't find what you want.



Flowering shrubs with their graceful branches, attractive foliage and flowers, greatly enhance the beauty, as well as the value, of the home when planted as shown in this illustration. Such an effect is within the reach of every home owner, as the individual shrubs only cost 50c to \$1.00 each.

DOUBLE WHITE DEUTZIA. DEUTZIA SCABRA. VAR. CANDIDISSIMA. (M). June. A vigorous, upright grower, with double white flowers borne in panicles.

	Each	Per 10
3 to 4 ft.....	\$0.75	\$5.00
4 to 5 ft.....	1.00	7.50
5 to 6 ft.....	1.25	10.00

VAR. PRIDE OF ROCHESTER. (M). June. The flowers, borne in large panicles, are pinkish white, with under-side of the petals rose.

	Each	Per 10
3 to 4 ft.....	\$0.75	\$5.00
4 to 5 ft.....	1.00	7.50
5 to 6 ft.....	1.25	10.00

DOUBLE PINK DEUTZIA. VAR. ROSEA PLENA. (M). June. Flowers are tinged with soft old rose. Outer petals marked with a tone approaching (R) "Aster Purple." Exceedingly dainty and beautiful.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	\$35.00
4 to 5 ft.....	1.00	7.50	

Diervilla

DIERVILLA SESSILIFOLIA. (S). June. Closely allied to the Weigelas but flowering after they have finished. Flowers a lemon yellow (R) "Pale Green Yellow," in rather inconspicuous, flat irregular clusters.

	Each	Per 10	Per 100
3 to 4 ft.....	\$1.00	\$7.50	\$50.00
4 to 5 ft.....	1.25	10.00	

The Oleasters—Eleagnus

A family of medium growing shrubs with handsome foliage and showy fruits. Particularly distinct and desirable for lawn decoration.

JAPAN OLEASTER or SILVER THORN. ELEAGNUS LONGIPES. (M). May. Silver leaves marked with brown spots on the under surface. Profusion of scarlet berries in July.

	Each	Per 10	Per 100
3 to 4 ft.....	\$1.00	\$7.50	\$50.00
4 to 5 ft.....	1.35	11.00	85.00

The Japanese Bell-Flowers—Enkianthus

Japanese plants of erect growth, not commonly planted, but so distinctive that they are worthy of more general use. Charming flowers droop from the branches in Spring, and in the Fall the foliage is bright with Autumn tints.

ENKIANTHUS PERULATUS. (D). May. White flowers in drooping clusters.

	Each	Per 10
1½ to 2 ft.....	\$2.00	\$15.00

ENKIANTHUS CAMPANULATUS. (L). May. A large growing variety with red or yellow and red flowers.

	Each	Per 10
3 to 4 ft.....	\$2.75	\$25.00

The Strawberry or Burning Bushes—Euonymus

Climbing varieties of Euonymus will be found listed under VINES.

CORK-BARK EUONYMUS. EUONYMUS ALATUS. (M). This shrub possesses a striking individuality because of its curious corky bark. Delicate flowers in late spring are followed by scarlet fruits that last till New Year's. Appears to fine advantage when planted individually or in groups.

	Each	Per 10
2 to 3 ft.....	\$1.00	\$7.50

STRAWBERRY BUSH. EUONYMUS AMERICANUS. (L). Erect, with slender green branches. Fruit rose-color with scarlet seeds.

	Each	Per 10
3 to 4 ft.....	\$1.00	\$7.50

Pearl Bush—Exochorda

EXOCHORDA GRANDIFLORA. (M). May. Beautiful when covered with fragrant clusters of pure white, starry flowers. Especially adapted for individual planting.

	Each	Per 10
3 to 4 ft.....	\$1.10	\$8.50
4 to 5 ft.....	1.25	10.00

The Golden Bells. Forsythia

NO lawn is complete without the "Golden Bell," that familiar shrub that greets the Spring with its golden shower of star-like flowers. When the flowers are done, the leaves appear and their lustrous deep green is exceedingly ornamental. The flowers of all varieties are similar.

HYBRID GOLDEN BELL. FORSYTHIA INTER-MEDIA. (L). April. Vigorous grower with slender erect or arching branches. Considered by many as the best of the family.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.50	\$3.50	
3 to 4 ft.....	.75	5.00	\$35.00
4 to 5 ft.....	1.00	7.50	50.00

DROOPING GOLDEN BELL. FORSYTHIA SUS-PENSA. (M). Graceful, drooping tendency. Frequently planted on banks and slopes. Beautiful as specimens or in masses.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.60	\$4.50	
3 to 4 ft.....	.80	6.00	
4 to 5 ft.....	1.10	8.50	

FORTUNE'S GOLDEN BELL. VAR. FORTUNEI. (M). Erect branches and handsome, broad dark green leaves.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.50	\$3.50	
3 to 4 ft.....	.75	5.00	\$35.00
4 to 5 ft.....	1.00	7.50	

DARK GREEN FORSYTHIA. FORSYTHIA VIRIDISSIMA. (M). Erect shoots, spreading branches and excellent foliage that assumes a rich Autumnal tint and persists until early Winter. The bark of the young twigs is bright green.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	
4 to 5 ft.....	1.00	7.50	
5 to 6 ft.....	1.25	10.00	

Witch Hazel—Hamamelis

HAMAMELIS VIRGINIANA. (L). November. Valued for producing naturalistic effects. Unusual because of the season of bloom of its yellow flowers.

	Each	Per 10	Per 100
4 to 5 ft.....	\$1.25	\$10.00	
5 to 6 ft.....	1.60	13.50	\$90.00

St. John's Wort—Hypericum

The flowers and foliage of this group especially commend it for general planting. They are free bloomers and the leaves persist until early winter.

LARGE-FLOWERED ST. JOHN'S WORT.

HYPERICUM AUREUM. (D). July to September. Stiff, dense, bearing large (R) "Lemon Yellow" flowers. For moist, stony ground and shaded places.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.60	\$4.50	
2 to 3 ft.....	.80	6.00	\$40.00

KALM'S ST. JOHN'S WORT. HYPERICUM KALMIANUM. (D). July to September. The most hardy variety of these useful shrubs. Flowers (R) "Lemon Yellow". Suited to dry and exposed locations.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.60	\$4.50	
2 to 3 ft.....	.80	6.00	



A planting of our shrubbery in the built-up portion of a city suburb. This planting is decorative from the street as well as the house and provides a shield against the front door of the dwelling.

Rose of Sharon or Altheas. Hibiscus Syriacus

THESE familiar shrubs, with their compact erect habit, and abundant flowers, coming in July to September when so few other shrubs are in blossom, are adapted to even the smallest lawn. They ultimately attain a height of 8 to 12 feet, are valued as specimens, and make beautiful screens and hedges, for which latter purpose they may be trimmed to almost any desired height.

Altheas are slow in coming into leaf the season after transplanting, and while trimming undoubtedly makes them come out sooner than otherwise, customers should not be discouraged if their plants remain dormant well into July.

There is a great diversity of color in the flowers of the different varieties. The colors which we offer in double, semi-double and single sorts follow: Double: white, white with red center; lilac; purple and pink. Semi-double: white with red center; pink. Single: white, white with red center; pink with carmine center.

Sizes and prices on these shrubs are as follows:

	Each	Per 10		Each	Per 10
1½ to 2 ft.....	\$0.60	\$4.50	3 to 4 ft.....	\$1.00	7.50
2 to 3 ft.....	.80	6.00	4 to 5 ft.....	1.35	11.00

The Hydrangeas

No class of shrubs is better known than the Hydrangeas, comprising some of the most showy plants in cultivation. They transplant easily, have no insect enemies, and, with the exception of the Hortensis varieties are reliably hardy.

NATIVE HYDRANGEA. *HYDRANGEA ARBOR-ESCENS.* (S). June and July. The most hardy of Hydrangeas and particularly desirable for shady places. Flowers in flat, white clusters.

	Each	Per 10
2 to 3 ft.....	\$1.00	\$7.50
3 to 4 ft.....	1.25	9.00

HILLS OF SNOW. VAR. *GRANDIFLORA STERILIS.* (S). June and July. A new variety of rare beauty, bearing in profusion immense clusters of pure white flowers that arch the branches.

	Each	Per 10	Per 100
2 to 3 ft.....	\$1.00	\$7.50	\$50.00
3 to 4 ft.....	1.25	9.00	

HYDRANGEA BRETSCHNEIDERI. (M). July. Resembles quite closely *Hydrangea arborescens.*

	Each	Per 10
3 to 4 ft.....	\$1.25	\$9.00

PANICLED HYDRANGEA. *HYDRANGEA PANICULATA.* (M). Open, loose clusters of white flowers. The habit of the shrub is similar to the better-known Great Panicked.

	Each	Per 10
3 to 4 ft.....	\$1.25	\$9.00

GREAT PANICLED HYDRANGEA. *HYDRANGEA PANICULATA GRANDIFLORA.* (M). July to September. No shrub is more showy than this favorite Hydrangea, whose branches bend under the weight of enormous flower clusters. At first the flowers are white, shading to pink and bronze as the season advances.

	Each	Per 10	Per 100
2 to 3 ft.....	\$1.00	\$7.50	\$50.00
3 to 4 ft.....	1.25	9.00	

Oak-Leaved Hydrangea

HYDRANGEA QUERCIFOLIA. (S). August. A handsome, spreading shrub with striking foliage, turning in Autumn to the richest red. The flowers occur in flat, white clusters.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$1.25	\$10.00	\$70.00
2 to 3 ft.....	1.35	11.00	85.00
3 to 4 ft.....	1.60	13.50	100.00

SILVER-LEAVED HYDRANGEA. *HYDRANGEA RADIATA.* (S). An erect-growing shrub, the foliage of which, being dark green above and silvery white beneath, produces an unusual and attractive appearance.

	Each	Per 10
3 to 4 ft.....	\$1.50	\$12.50

Japanese or Garden Hydrangea —*Hydrangea Hortensis*

Very attractive and popular because of their immense flower clusters in shades of white, blue and pink. Too tender for general planting in the open ground North of Philadelphia, except along the shore. As tub plants they give the most satisfaction in this latitude.

OTAKSA. (D). July to September. Full flowering heads in varying shades of pink and blue.

	Each	Per 10
From 5 inch pots.....	\$1.00	\$7.50

THOMAS HOGG. (D). A white-flowering variety.

	Each	Per 10
From 5 inch pots.....	\$1.00	\$7.50



The light pea green foliage in early Spring ripening into rich Autumnal tints are merits that commend the Oak-Leaved Hydrangea.

Black Alder or Winterberry—*Ilex Verticillata*

BLACK ALDER or WINTERBERRY. *ILEX VERTICILLATA.* (S). A neat, attractive native shrub with showy scarlet fruit in late Fall and early Winter.

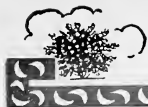
	Each	Per 10	Per 100
2 to 3 ft.....	\$0.90	\$7.00	\$45.00
3 to 4 ft.....	1.00	7.50	55.00
4 to 5 ft.....	1.25	10.00	

Virginian Willow—*Itea*

ITEA VIRGINICA. (S). June and July. Fragrant white flowers and attractive Autumn foliage that lasts a long time distinguish this shrub. Fond of moist places.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.60	\$4.50	\$30.00
2 to 3 ft.....	.80	6.00	

There is a significance in Trees as Birthday and Holiday gifts. Their sturdy growth and increasing beauty are symbolical of love and friendship. And as Memorials they serve as living monuments of ever-increasing beauty.



The Privets. Ligustrum

ORNAMENTAL shrubs, including some of the most easily grown shrubs in cultivation. They endure shade, and grow rapidly in difficult places. Most of them, including the well-known California Privet, withstand shearing and make admirable hedges.

AMOR RIVER PRIVET. Hardy Type. **LIGUSTRUM AMURENSE.** (M). Similar to the California Privet, but hardier. Adapted for hedges in cold and exposed places.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.40	\$3.00	\$22.00

GLOBE FORM AMOR PRIVET. Trimmed globular for formal effects.

	Each	Per 10
1 to 1¼ by 1 to 1¼ ft.,	\$1.50	\$12.50
1½ to 2 by 1½ to 2 ft.,	2.00	15.00

California Privet

LIGUSTRUM OVALIFOLIUM. (L). The half-evergreen, generally useful shrub most widely known as a hedge plant. Valued also for tall screens and for seashore planting. Not reliably hardy North of Boston.

	Each	Per 10	Per 100	Per 1000
2 to 3 ft.	\$0.35	\$2.50	\$15.00	\$120.00

GLOBULAR CALIFORNIA PRIVET. Have been trimmed to neat globes for formal planting.

	Each	Per 10
1 to 1½ by 1 to 1½ ft....	\$1.50	\$12.50

BRIGHT-FRUITED PRIVET. **LIGUSTRUM CILIATUM.** (M). Hardy, spreading, producing an abundance of shining black berries in Autumn. Best suited for the shrubbery border.

	Each	Per 10
2 to 3 ft.....	\$0.50	\$3.50
4 to 5 ft.....	1.00	7.50

IBOTA PRIVET. **LIGUSTRUM IBOTA.** (M). Upright, with white flowers and blue-black berries. Unexcelled for hedges and general decorative purposes. Autumn foliage dark red.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.50	\$3.50	\$25.00
3 to 4 ft.....	.75	5.00	35.00

REGEL'S PRIVET. VAR. **REGELIANUM.** (D). A low, spreading form, with gracefully drooping branches. Adapted for much the same uses as Japan Barberry. Autumn foliage especially attractive.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.75	\$5.00	\$35.00
2 to 2½ ft.....	.90	7.00	45.00

The Bush Honeysuckles. Lonicera

THE fragrant flowers, showy fruits, and fine foliage possessed by this group, have pushed them to the forefront of ornamental shrubs. They are hardy, transplant easily, and the compact, erect habit of most varieties adapts them to almost any shrubbery grouping.

See "Vines" for the trailing varieties of this species.

LONICERA BELLA ALBIDA. (M). White flowers and scarlet fruits, produced abundantly. Strong, rapid grower.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	\$35.00
4 to 5 ft.....	1.00	7.50	50.00

FRAGRANT HONEYSUCKLE. **LONICERA FRAGRANTISSIMA.** (M). March and April. Delightfully fragrant white flowers that come with the first breath of Spring. A broad, many-branched shrub.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	.90	7.00	

JAPANESE BUSH HONEYSUCKLE. **LONICERA MORROWII.** (M). An open bush with crooked branches. Its red berries are especially ornamental in August and last a long time.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.50	\$3.50	\$27.00
3 to 4 ft.....	.75	5.00	35.00

LONICERA MINUTIFLORA. (M). Especially distinctive because of its yellow fruits in July. An erect, strong grower with spreading branches.

	Each	Per 10
3 to 4 ft.....	\$1.00	\$7.50

STANDISH'S BUSH HONEYSUCKLE. **LONICERA STANDISHII.** (M). March and April. Half-evergreen foliage. Bluish-white flowers, very fragrant.

	Each	Per 10
2 to 3 ft.....	\$0.75	\$5.00

TARTARIAN HONEYSUCKLE. **LONICERA TARTARICA.** (S). May. The favorite, old-fashioned Bush Honeysuckle with slender upright branches. Pink flowers.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.50	\$3.50	\$27.00
3 to 4 ft.....	.75	5.00	

WHITE TARTARIAN HONEYSUCKLE. VAR. **ALBA.** (S). May. A white-flowering form of the above.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.50	\$3.50	\$27.00
3 to 4 ft.....	.75	5.00	

Wax Myrtle. Bayberry. Myrica

MYRICA CERIFERA. (M). Dark green, fragrant foliage. Thrives in sandy places, and is valuable for seashore planting.

	Each	Per 10
2 to 3 ft.....	\$0.90	\$7.00
3 to 4 ft.....	1.10	8.50

The Mock Oranges or "Syringas". Philadelphus

IT can truthfully be said that no garden is quite complete unless it possesses some of these popular, old-fashioned shrubs. They are strong growers in sun or partial shade, have no insect enemies, and present attractive foliage effects. Although their popularity has been gained largely on account of their fragrant creamy-white flowers, it must be remembered that all kinds are not fragrant.

GARLAND MOCK ORANGE. PHILADELPHUS CORONARIUS. (S). May. Vigorous, hardy, erect-growing—the old favorite. Fragrant white flowers.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	\$35.00
4 to 5 ft.....	1.00	7.50	50.00
5 to 6 ft.....	1.25	9.00	

GOLDEN MOCK ORANGE. VAR. FOLIIS AUREIS. (D). Desirable for edging because of its showy golden foliage and dwarf nature. Flowers sparingly.

	Each	Per 10
1 to 1½ ft.....	\$0.75	\$5.00
1½ to 2 ft.....	.90	7.00

FALCONER'S MOCK ORANGE. PHILADELPHUS FALCONERI. (M). May. Graceful, wide-spreading, arching branches. The slightly fragrant, star-like flowers are borne in great profusion.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	\$35.00
4 to 5 ft.....	1.00	7.50	50.00
5 to 6 ft.....	1.25	9.00	

LARGE-FLOWERED MOCK ORANGE. PHILADELPHUS GRANDIFLORA. (M). May or June. Slightly fragrant flowers. A large, spreading bush with gracefully drooping branches.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	\$35.00
4 to 5 ft.....	1.00	7.50	50.00



A Mock Orange bush in bloom, also a detail of the flowers. A shrub which everyone admires and which can be used in the decoration of almost every lawn.

PHILADELPHUS LAXUS. (M). June. The slightly fragrant flowers of this sort are sometimes 1½ inches across. A strong grower.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	\$35.00
4 to 5 ft.....	1.00	7.50	50.00

LEWIS' MOCK ORANGE. PHILADELPHUS LEWISII. (CORDIFOLIUS). (M). June. Flowers large and fragrant. An upright, vigorous grower that blooms later than most kinds.

	Each	Per 10
4 to 5 ft.....	\$1.00	\$7.50
5 to 6 ft.....	1.25	10.00
6 to 7 ft.....	1.75	15.00

LEMOINE'S MOCK ORANGE. PHILADELPHUS LEMOINEI. (S). June. While not such a strong grower as some kinds, it is very desirable because of its fragrant flowers.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.60	\$4.50	\$30.00
2 to 3 ft.....	.80	6.00	40.00

LEMOINE'S ERECT MOCK ORANGE. VAR. ERECTUS. (S). June. Small leaves and flowers, but very attractive.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.60	\$4.50	\$30.00
2 to 3 ft.....	.80	6.00	40.00

Prices include all expenses preparatory to shipment

Shrubby Cinquefoil—Potentilla

POTENTILLA FRUTICOSA. (D). (R) "Lemon Chrome" flowers brighten its low spreading branches all summer. Grows in stony, dry places and in wet soils.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.75	\$5.00	\$35.00
2 to 3 ft.....	.90	7.00	

The Buckthorns—Rhamnus

COMMON BUCKTHORN. RHAMNUS CATHARTICA. (L). June and July.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.60	\$4.50	\$30.00
3 to 4 ft.....	.80	6.00	40.00

ALDER BUCKTHORN. RHAMNUS FRANGULA. (L). Fine autumnal tints and berries changing from red to black in September.

	Each	Per 10	Per 100
5 to 6 ft.....	\$1.00	\$7.50	\$50.00
6 to 7 ft.....	1.25	9.00	60.00

White Kerria—Rhodotypos

RHODOTYPOS KERRIOIDES. (S). May and occasionally throughout the summer. Hardy, with showy white flowers and black fruits that last all winter.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.60	\$4.50	\$30.00

The Sumacs and the Mist Tree

FRAGRANT SUMAC. RHUS CANADENSIS. SYN. AROMATICA. (D). Attractive foliage that emits an aromatic odor when bruised.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.90	\$7.00	\$45.00
3 to 4 ft.....	1.10	8.50	

BLACK SUMAC. RHUS COPALLINA. (L). August and September. Yellow flowers and attractive foliage. Useful for background planting.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	.90	7.00	45.00

MIST OR SMOKE TREE. PURPLE FRINGE. RHUS COTINUS. (L). July. The ripening bloom presents a light, airy and mist-like appearance. Frequently planted as specimens.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.90	\$7.00	
4 to 5 ft.....	1.25	9.00	
5 to 6 ft.....	2.00	15.00	

SMOOTH SUMAC. RHUS GLABRA. (L). Useful for producing natural effects.

	Each	Per 10	Per 100
5 to 6 ft.....	\$1.10	\$8.50	\$55.00
6 to 7 ft.....	1.25	10.00	70.00

STAGHORN SUMAC. RHUS TYPHINA. (L). Especially gorgeous Autumn foliage.

	Each	Per 10	Per 100
4 to 5 ft.....	\$0.90	\$7.00	

The Elders—Sambucus

Shrubs of strong growth and easy cultivation that are ornamental in flower, fruit and foliage. Excellent for masses; desirable for wild effects and valuable for shaded places.

COMMON ELDER. SAMBUCUS CANADENSIS. (M). June and July. White flowers borne in large, flat panicles that are followed by edible black fruits. Splendid for wet soils.

	Each	Per 10
3 to 4 ft.....	\$0.75	\$5.00
4 to 5 ft.....	.90	7.00

GOLDEN ELDER. SAMBUCUS NIGRA. VAR. AUREA. (S). May. Probably the most showy golden-leaved shrub; retains its color all Summer. Gives a tone of contrast to any shrubbery planting.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.80	\$6.00	\$40.00
4 to 5 ft.....	1.00	7.50	
5 to 6 ft.....	1.50	12.50	

Stephanandra

STEPHANANDRA FLEXUOSA. (S). June. A beautiful shrub. The drooping, arching branches are clothed with feathery, fern-like leaves, tinged with red when opening, and displaying brilliant bronze-red tints in the Autumn. Worthy of more general use in informal hedgings and mass effects.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	
3 to 4 ft.....	.90	7.00	
4 to 5 ft.....	1.10	8.50	\$55.00

The Storax Shrub—Styrax

JAPANESE STORAX. STYRAX JAPONICA. (L).

	Each	Per 10
4 to 5 ft.....	\$1.25	\$10.00
5 to 6 ft.....	1.75	15.00

The Coral—And Snowberries—Symphoricarpos

Excellent shrubs for massing under trees, and in other shaded and difficult places, as well as in full sunlight. They are very ornamental in the Fall and Winter, when covered with their showy fruits.

SNOWBERRY. SYMPHORICARPOS RACEMOSUS. (D). July and August. Small white or pinkish flowers, succeeded by showy white berries.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00

CORALBERRY. SYMPHORICARPOS VULGARIS. (D). Useful for terrace planting to prevent erosion, but valued especially for the showy pink and red berries that cover the branches in the Fall and Winter.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.60	\$4.50	\$30.00
3 to 4 ft.....	.80	6.00	40.00

The Spireas. Spirea

THERE is truly a Spirea "For Every Place and Purpose." These indispensable shrubs vary in size, character and time of blooming. In this group are some of the most popular old-fashioned shrubs. The Summer-flowering varieties brighten the garden when few other shrubs are in bloom. All varieties do best in moist, fertile soils and sunny exposures.

Spring Flowering Varieties

HYBRID SNOW-GARLAND. SPIREA ARGUTA. (D). Early May. The innumerable white flowers crowd the slender branches.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.80	\$6.00	\$40.00
3 to 4 ft.....	1.00	7.50	

BRIDAL WREATH. SPIREA PRUNIFOLIA. (S). Early May. Little white rose-like flowers line the branches of this popular old-fashioned shrub in Spring.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.80	\$6.00	
3 to 4 ft.....	.90	7.00	

REEVE'S SPIREA. SPIREA REEVESIANA. (M). Last of May. Similar to the favorite "Van Houttei" except that its leaves assume autumnal tints.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	.90	7.00	

SNOW GARLAND. SPIREA THUNBERGII. (D). April and May. A graceful bush, whose thread-like branchlets bear innumerable small white flowers and tiny leaves.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.60	\$4.50	\$30.00
2 to 3 ft.....	.80	6.00	

VAN HOUTTE'S SPIREA. SPIREA VAN HOUTTEI. (M). May. Among the very finest of flowering shrubs. The profusion of bloom covers the graceful drooping branches with a canopy of white. The foliage effect is excellent.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.60	\$4.50	\$30.00
3 to 4 ft.....	.90	7.00	



A planting of shrubs that originally came from our nurseries. The Spirea Van Houttei which is in bloom is one of the most graceful flowering shrubs and a plant which can be appropriately used in the adornment of most every lawn.

Summer Flowering Varieties

DWARF WHITE SPIREA. SPIREA ALBIFLORA. (D). July and August. Erect branches, bearing quantities of flat-headed pure white flowers, lace-like and attractive.

	Each	Per 10	Per 100
1 to 1½ ft.....	\$0.50	\$3.50	
1½ to 2 ft.....	.75	5.00	\$35.00
2 to 3 ft.....	1.00	7.50	50.00

BILLARD'S SPIREA. SPIREA BILLARDII. (S). July to September. Dense spikes of (R) "Rose Pink" flowers crown the sparsely twigged, erect branches. Strong grower, for shrubbery groups, natural plantings and moist places.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.75	\$5.00	
4 to 5 ft.....	1.00	7.50	

EVERBLOOMING SPIREA. SPIREA BUMALDA. (D). June until frost. Bushy, with good foliage and flat clusters of rose-colored flowers, (R) "Deep Rose Pink" and lighter, borne in abundance. Good for edging shrubberies.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.80	\$6.00	\$40.00
2 to 3 ft.....	1.00	7.50	

CRIMSON EVERBLOOMING SPIREA. VAR. ANTHONY WATERER. (D). June until frost. Quite similar to the above. The (R) "Rose Color" flower suggests the color of crushed strawberries.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.75	\$5.00	\$35.00
2 to 3 ft.....	1.00	7.50	50.00
3 to 4 ft.....	1.25	10.00	

DWARF PINK SPIREA. SPIREA CALLOSA. (D). June and July. The lacy clusters of tiny pink and white flowers are charming. A very useful dwarf shrub.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.75	\$5.00	\$35.00

VAR. ALBA. (D). June and July. A white variety of the above.

	Each	Per 10	Per 100
1½ to 2 ft.....	\$0.75	\$5.00	
2 to 2½ ft.....	1.00	7.50	\$50.00

HARDHACK. STEEPLEBUSH. SPIREA TOMENTOSA. (M). July to September. (R) "Deep Rose Pink" flowers in feathery, irregular spiky clusters. Valued for both wild and cultivated effects.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.90	\$7.00	

The Lilacs. Syringa

THE fragrance and beauty of lilacs are unsurpassed. They are the "Everyman's" shrub, for they are adapted for the small home grounds as well as for the largest estates. They are among the most hardy of ornamental plants and can be depended upon to grow under a wide range of climatic conditions. In our collection are tall and low-growing varieties—kinds that will give a succession of bloom for several weeks.

ROUEN LILAC. SYRINGA ROTHOMAGENSIS. SYN. CHINENSIS. (M). May. Arching branches and large, loose, deep lilac flower-plume shading through (R) "Bishop's Purple" to "Mauvette." Distinctive, narrow leaves.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	.90	7.00	45.00

WHITE ROUEN LILAC. VAR. ALBA. (M). A white flowering variety of the above.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	.90	7.00	45.00
4 to 5 ft.....	1.25	10.00	

The French Hybrid Lilacs—Varieties of Syringa Vulgaris

The French Hybrid Lilacs in named varieties listed below differ from the Common Lilacs in that their flower clusters, coming about the second week in May, are larger and their fragrance even more entrancing. They vary in color, according to variety, from pure white to the richest tones of purple. There are also single and double sorts. They ultimately reach a height of 6 to 8 feet.

Price of all varieties:

	Each	Per 10	Per 100
2 to 3 ft.	\$1.10	\$8.50	\$55.00
3 to 4 ft.	1.50	11.00	85.00
4 to 5 ft.	2.00	15.00	

Grades following each variety indicate the sizes available.

White Flowering Varieties

FRAU BERTHA DAMMAN. Single flowers in immense clusters. 2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

JEANNE D'ARC. A large clustered double variety. 2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

MADAME ABEL CHATNEY. Single flowers in compact panicles. 2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

MADAME CASIMIR PERIER. Double flowers in medium sized clusters. Dwarf. 2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

MADAME LEMOINE. Fine, immense clusters of double flowers. One of the best. 2 to 3 ft., 3 to 4 ft.

MARIE LEGRAYE. Single; especially fine and fragrant. 2 to 3 ft., 3 to 4 ft.

COMMON LILAC. SYRINGA VULGARIS. (M). May. The well-known, old-fashioned Lilac. Flowers are remarkably fragrant, varying from (R) "Pale Wisteria Blue" to "Lavender."

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.80	\$6.00	\$40.00
3 to 4 ft.....	1.00	7.50	50.00

COMMON WHITE LILAC. VAR. ALBA. (M). The familiar, white-flowered variety.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.80	\$6.00	\$40.00
3 to 4 ft.....	1.00	7.50	

Pale and Medium Colored Lilacs

ALPHONSE LAVALLE. Double. (R) "Pale Wisteria Blue." 2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

INSIGNIS RUBRA. Single flowers of (R) "Light Chicory Blue." 2 to 3 ft., 3 to 4 ft.

LAMARAC. Double, in full large clusters, and colored pale lilac. (R) "Bluish Lavender." 2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

MICHAEL BUCHNER. Large, double, in good sized clusters. A handsome variety. Flowers are lilac shaded blue on interior of petals. (R) "Light Wisteria Violet." 2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

PRESIDENT GREVY. Double. Clusters large and full. Color is very attractive. Buds (R) "Purplish Lilac;" flowers (R) "Pale Wisteria Violet." 3 to 4 ft., 4 to 5 ft.

RUBRA DE MARLEY. Single in large, full clusters. Flowers lilac touched with blue. Shades from (R) "Pallid Blue Violet" to "Light Pinkish Lilac." 2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

Dark Colored Lilacs

CONGO. Single, very large. Clusters full. Deep purplish violet. (R) "Bishop's Purple" to "Ageratum Violet." 2 to 3 ft.

CHARLES JOLLY. Rich, purple, double flowers in large clusters. (R) "Rood's Violet" to "Phlox Purple." 2 to 3 ft., 3 to 4 ft.

SOUVENIR LUDWIG SPAETH. Flower large and single, in very large, long, pointed clusters. The color is very rich and dark. (R) "Dull Magenta Purple." 2 to 3 ft., 3 to 4 ft.



Lilacs. The flowers which everyone loves. They are of easy culture and can be appropriately used in most every yard.

The Snowballs and other Viburnums. Viburnum

IN this group are included the Snowballs, which give in Spring the same showy effects the Hydrangeas produce in the Fall. Viburnums are invaluable in shrubbery borders, desirable as specimens, and generally useful. Most varieties grow satisfactorily in partially shaded places, although they will, of course, flower better in sunny locations. Beautiful Autumn foliage is displayed by some varieties. Others are valued for their ornamental berries.

WITHE-ROD. VIBURNUM CASSINOIDES. (S). June to July. Creamy white flowers followed by upright clusters of blue fruit. Autumn foliage vinous red. For moist places and shrubbery borders.

	Each	Per 10
2 to 3 ft.....	\$1.00	\$7.50
3 to 4 ft.....	1.25	9.00
4 to 5 ft.....	1.50	12.50

ARROWWOOD. VIBURNUM DENTATUM. (M). May. Glossy green leaves. White flowers ripen into black berries.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	.90	7.00	45.00
4 to 5 ft.....	1.10	8.50	55.00
5 to 6 ft.....	1.50	12.50	

SHEEPBERRY. VIBURNUM LENTAGO. (L). May and June. White flowers and bluish black fruits. A hardy-growing shrub or small tree.

	Each	Per 10	Per 100
4 to 5 ft.....	\$1.35	\$10.00	\$70.00
5 to 6 ft.....	1.50	12.50	85.00
6 to 7 ft.....	1.75	13.50	100.00
7 to 8 ft.....	2.50	20.00	150.00

HIGHBUSH CRANBERRY. VIBURNUM OPULUS. (M). May. Spreading habit. One of the best red-berried shrubs for late Fall and early Winter effects. Single white flowers.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	1.00	7.50	

DWARF CRANBERRY BUSH. VAR. NANA. (D). An attractive, hardy little plant that is useful for edging.

	Each	Per 10	Per 100
8 to 12 inches...	\$0.60	\$4.50	\$30.00

GUELDER ROSE or OLD-FASHIONED SNOWBALL. VAR. STERILE. (M). May. The old-fashioned Snowball that grows almost anywhere and always flowers so abundantly.

	Each	Per 10
2 to 3 ft.....	\$0.75	\$5.00
5 to 6 ft.....	1.50	12.50
6 to 8 ft.....	2.50	20.00

SIEBOLD'S VIBURNUM. VIBURNUM SIEBOLDII. (M). Vigorous grower, with rich green foliage. White flower clusters. Good for city planting.

	Each	Per 10
1½ to 2 ft.....	\$0.75	\$6.00
2 to 3 ft.....	1.10	8.50
3 to 4 ft.....	1.50	12.50
5 to 6 ft.....	3.00	25.00

SINGLE JAPANESE SNOWBALL. VIBURNUM TOMENTOSUM. (S). May. Elegant, with beautiful dark green leaves, changing to gorgeous crimson in the fall. White flowers, borne in clusters.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.90	\$7.00	\$45.00
3 to 4 ft.....	1.10	8.50	55.00
4 to 5 ft.....	1.35	10.00	75.00

JAPANESE SNOWBALL. VAR. PLICATUM. (S). May. Upright, somewhat spreading habit, bearing an abundance of white balls of bloom that have a wonderful setting in the deep green leaves.

	Each	Per 10
3 to 4 ft.....	\$1.25	\$9.00
4 to 5 ft.....	1.50	11.00

ORIENTAL VIBURNUM. VIBURNUM WRIGHTII. (M). May. Large white flowers followed by an abundance of small red fruits in clusters.

	Each	Per 10
2 to 3 ft.....	\$1.10	\$9.00
3 to 4 ft.....	1.35	11.00
4 to 5 ft.....	1.75	15.00

The Tamarisk—Tamarix

AFRICAN TAMARISK. TAMARIX AFRICANA. (L). May. Strong, slender upright growth,

	Each	Per 10
3 to 4 ft.....	\$1.00	\$7.50

The High Bush Blueberry

VACCINIUM CORYBOSUM. (M).

	Each	Per 10	Per 100
1½ to 2 ft.....	\$1.00	\$7.50	\$60.00
2 to 3 ft.....	1.35	10.00	75.00
3 to 4 ft.....	1.75	15.00	



The berries produced by many varieties of Viburnums make these shrubs especially valuable for adding interest to the garden during the Autumn months.



How much these shrubs contribute to the beauty of this garden path. Such groupings of shrubbery provide that mystery of what is to greet you just around the corner, which entices you on.

The Weigelas

AN important group, useful as specimens and desirable for groups or masses. They thrive in most any soil and are of upright habit while young, growing more graceful with age. In May and June the Weigelas are aglow with a wealth of flowers, and some varieties bloom sparingly throughout the summer.

ROSE-COLORED WEIGELA. WEIGELA AMABILIS. (S). May and June. The flowers are (R) "Rose Pink" and lighter and are produced in great abundance.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.90	\$7.00	\$45.00
4 to 5 ft.....	1.25	9.00	
5 to 6 ft.....	1.75	15.00	

PURE WHITE WEIGELA. WEIGELA CANDIDA. (L). June. The ivory white flowers of this variety almost cover the graceful arching branches and present a most beautiful effect. As a lawn specimen it is charming, but equally useful in group and border planting.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.90	\$7.00	
4 to 5 ft.....	1.25	9.00	
5 to 6 ft.....	1.75	15.00	
6 to 7 ft.....	2.50	20.00	

PINK AND WHITE WEIGELA. WEIGELA ROSEA. (S). May or June. Flowers medium sized to large, varying from pure white to "Deep Rose Pink" (R), on the same branch.

	Each	Per 10	Per 100
2 to 3 ft.....	\$0.75	\$5.00	\$35.00
3 to 4 ft.....	.90	7.00	

SIEBOLD'S SILVER-MARGINED WEIGELA. VAR. SIEBOLDEI MARGINATA. (M). June. Leaves dark green with white edges. Medium to large flowers, flushed with (R) "Daphne Pink" on the inside.

	Each	Per 10	Per 100
3 to 4 ft.....	\$0.90	\$7.00	

The Yellow Root—Zanthorrhiza

ZANTHORRHIZA APIIFOLIA. (VD). April. Flowers small, and purple. Valued chiefly as an undergrowth because of its bright green foliage turning to rich yellow in Autumn. Good for damp and shady places.

	Each	Per 10	Per 100
1 to 1½ ft....	\$0.60	\$4.50	\$30.00
1½ to 2 ft....	.90	6.00	

Diervilla Hybrids

These flower at the close of May and occasionally throughout the summer. They bloom lavishly and grow vigorously, attaining a height of from 5 to 8 ft.

COQUETTE. Very large and handsome flowers, (R) "Rose Pink" with carmine buds.

	Each	Per 10
3 to 4 ft.....	\$0.90	\$7.00
4 to 5 ft.....	1.25	9.00
5 to 6 ft.....	1.75	15.00

DUCHARTE. Flowers very rich and dark. (R) "Oxblood Red" outside and "Pomegranate Purple" within.

	Each	Per 10
4 to 5 ft.....	\$1.25	\$9.00
5 to 6 ft.....	1.75	15.00

EVA RATHKE. One of the best dark red varieties. Blooms off and on throughout the summer more abundantly than some. Dwarf habit.

	Each	Per 10	Per 100
2 to 3 ft.....	\$1.00	\$7.50	\$55.00

GUSTAVE MALLET. Attractive, medium to large flowers, shading from (R) "Deep Rose Pink" to "Rose Pink." One of the best light varieties.

	Each	Per 10
4 to 5 ft.....	\$1.25	\$9.00
5 to 6 ft.....	1.75	15.00

PASCAL. Small, dark flowers, between (R) "Garnet Brown" and "Maroon."

	Each	Per 10
4 to 5 ft.....	\$1.25	\$9.00

VAN HOUTTEI. Color varies from carmine, (R) "Pomegranate Purple" to white spotted with deep old rose.

	Each	Per 10
3 to 4 ft.....	\$0.90	\$7.00
4 to 5 ft.....	1.25	9.00
5 to 6 ft.....	1.75	15.00



Roses—Garden and Bedding Roses

A ROSE-GARDEN, however large, or however small and unpretentious it may be, can scarcely be excelled in the pleasure it provides. These favorite plants, flowering so freely throughout the summer and early fall, beget a love and devotion one never forgets. Nothing can take the place of the rose; almost every home has room for at least a few.

Orders for Hybrid Perpetual, Hybrid Tea Roses and Baby Ramblers will be filled with budded plants. To prevent suckers being produced from below the bud, care should be exercised in setting the plants to plant them so that the junction of the bud with the stock is well below the surface of the ground.

Trimming will not be necessary the first year, but in subsequent seasons, better bloom may be expected if the plants are well cut back early each spring. A heavy mulch of manure for winter protection should be applied late in the fall, and in cold sections the ground should be mounded up about the Hybrid Tea Roses.

Hybrid Perpetual Varieties

The prices of all Hybrid Perpetual Roses, strong, 2-year plants, from pots are:

Each, \$1.15 Per 10, \$10.00 Per 100, \$90.00

BARON DE BONSTETTIN. Dark, velvety crimson. Large, full and delightfully fragrant. Vigorous habit.

CLIO. Flesh, shaded to rosy pink at center. Large, globular and a free bloomer.

FRAU KARL DRUSCHKI. White American Beauty. A beautiful snow white rose, very large, full and perfect. Prolific and a strong grower.

GENERAL JACQUEMINOT. (Jack Rose). Brilliant scarlet crimson, very fragrant. An early bloomer.

GEORGE ARENDS. (Pink Frau Karl Druschki). Delicate rose color; delightfully scented, large, full and well formed.

MAGNA CHARTA. Bright pink, very large and very productive. Good rugged grower.

MRS. JOHN LAING. Delicate pink; a large, prolific, fragrant rose.

PAUL NEYRON. The largest rose among the Hybrid Perpetuals. Deep rose color.

ULRICH BRUNNER. Cherry crimson; fine and large. A free bloomer the entire season.

Moss Roses

Strong two-year plants from pots. Price:

Each, \$1.15 Per 10, \$10.00

CRESTED. Pink; finely crested; very distinctive.

BLANCHE MOREAU. Pure white; large and full; beautifully mossed and very fragrant.

Baby Ramblers

Baby Ramblers resemble the Climbing or Rambler Roses in flower, hence the name. The plants are quite dwarf and are excellent for edging large rose beds, or in beds by themselves. Cutting off the old blossoms as they fade induces flowers from June until frost.

Strong two-year plants from pots. Price:

Each, \$1.15 Per 10, \$10.00 Per 100, \$90.00

KATHERINE ZEMIT. White Baby Rambler. Beautiful white flowers.

MADAME NORBERT LEVAVASSEUR. Crimson Baby Rambler. Compact and dwarf, attaining but 18 inches in height. Flowers the entire season.

ORLEANS. Brilliant rose-color, tinted red; white center. A Gold Medal winner.

MRS. CUTBUSH. Pink Baby Rambler. A pink flowering variety.

Tea and Hybrid Tea Varieties

These roses have always been admired for their delightful fragrance and for their delicacy of coloring. They bear more profusely than the Hybrid Perpetuals.

Strong 2-year plants from pots. Price of all varieties:

Each, \$1.35 Per 10, \$12.00 Per 100, \$100.00

CAROLINE TESTOUT. Bright, satiny rose, sweet and very valuable. Recognized by the thorny nature of the plant.

COLUMBIA. A new rose with brilliant rose-pink flowers, large, double and lasting.

DUCHESS OF WELLINGTON. Flowers large, moderately full; a saffron yellow, especially beautiful in bud. A valuable yellow variety.

ETOILE DE FRANCE. Velvety crimson. Large, fragrant and a favorite red variety.

GENERAL McARTHUR. Fine, highly fragrant. A large, bright crimson rose.

GRUSS AN TEPLITZ. Bright rich scarlet. A very showy, lavish bloomer that will grow most anywhere.

MRS. A. R. WADDELL. An attractive sort, shading in yellow, orange and salmon. A bushy prolific grower, splendid in bud and flower.

JONKHEER J. L. MOCK. Brilliant carmine rose with silvery inner petals. Strong, vigorous, valuable for cutting.

KAISERIN AUGUSTA VICTORIA. A large, full, white rose. Beautiful shaped buds borne on long stems.

KILLARNEY WHITE. Excellent, pure white. Otherwise similar to the above.

KILLARNEY PINK. A large and continuous bloomer. Flowers flesh white to pink. Buds long and pointed.

LADY ASHTON. Vigorous, free blooming. A soft pink rose valued for cutting.

LOS ANGELES. Buds long and pointed, expanding into fragrant flowers of immense size. A glowing pink, shaded with gold.

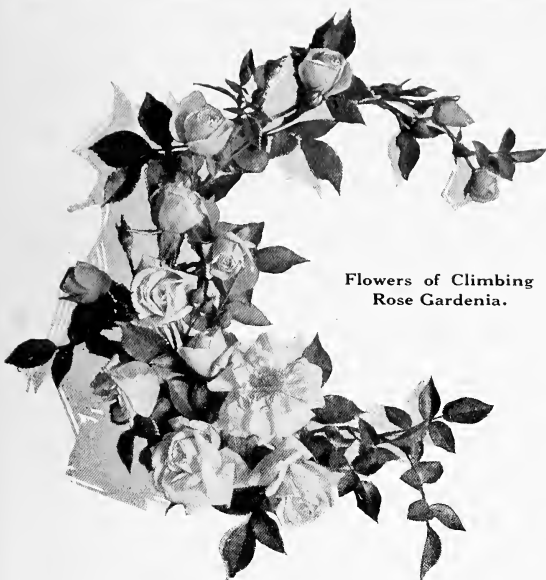
MADAME LEON PAINE. Large, full, a silvery salmon pink shading toward the center to orange yellow.

MRS. AARON WARD. A free continuous bloomer, with medium yellow flowers.

MADAME EDOUARD HERRIAT (DAILY MAIL). Coral red, shaded with yellow. Medium semi-double; a vigorous grower.

OPHELIA. A very attractive and valuable sort. Salmon pink, shading to rose.

RICHMOND. A long stemmed, bright crimson-scarlet rose, fine in bud. An incessant bloomer.



Flowers of Climbing
Rose Gardenia.

The Rambler Roses

Suitable for training over arbors, porches, fences, pergolas and other objects. They all are profuse bloomers, the blossoms literally covering the branches. The best results year after year can be obtained by trimming out the old canes each summer after they have finished flowering.

AMERICAN PILLAR. Pink, single flowers borne in immense bunches, and followed by brilliant red berries. A beautiful variety with excellent foliage retained until November. Price:
Each, \$1.00 Per 10, \$8.50

CRIMSON RAMBLER. Well-known and popular. Strong, rapid grower covered in season with large and brilliant clusters of small, double crimson flowers. A fine variety for trailing over verandas, pillars, walls, etc. Price:
Each, \$1.00 Per 10, \$8.50

THOUSAND BEAUTIES (TAUSENDSCHON). Semi-double fragrant flowers, in various shades of pink. Price: Each, \$1.00

Wichuriana Hybrid Climbing and Trailing Roses

CLIMBING AMERICAN BEAUTY. Early flowers of a deep, rose carmine, shaded toward the center with rich crimson. Of climbing rather than trailing nature.
Each, \$1.00 Per 10, \$8.50

DOROTHY PERKINS. Very fragrant and lasting, beautiful shell-pink flowers. Bright lustrous foliage. A great favorite. Price:
Each \$1.00 Per 10, \$8.50

DR. VAN FLEET. Flesh pink shading rosy pink in the center. Very fragrant. A relatively new sort with excellent foliage and beautiful flowers.
Each, \$1.00 Per 10, \$8.50

EXCELSA. Red Dorothy Perkins. Similar to the Dorothy Perkins but darker in color. Price:
Each, \$1.00 Per 10, \$8.50

GARDENIA. Hardy Marechal Neil. Beautiful rich buff when in bud; open flowers nearly white. The young leaves tinted bronze give it a distinctive, striking appearance. Price:
Each, \$1.00 Per 10, \$8.50

MAY QUEEN. Large double flowers of a light rose pink. The largest individual flowers of any of our climbing roses. Price:
Each, \$0.75 Per 10, \$6.00

NEWPORT FAIRY. Single pink, a strong grower and a prolific bloomer.
Price, \$0.75 Per 10, \$6.00

SILVER MOON. Extra large single flowers of a brilliant silvery white with heavy yellow stamens. Fine foliage. Price:
Each, \$1.00 Per 10, \$8.50

WHITE DOROTHY PERKINS. Very double, similar to Dorothy Perkins but pure white.
Each, \$1.00 Per 10, \$8.50

WICHURIANA "Memorial Rose." Beautiful small, glossy, evergreen foliage. Useful for trailing over banks and terraces as it lies close to the ground. Single wax-like flowers in profusion.
Each Per 10 Per 100
Field-grown plants... \$0.60 \$5.00 \$40.00
From 5 and 6 in. pots, 1.00 7.50

Bush Roses

These varieties are very desirable in connection with shrubby plantings as well as in groups by themselves.

ROSA MULTIFLORA. All-white flowers in large clusters, followed in Autumn by red berries. Usually produced abundantly and are very decorative.
Each Per 10 Per 100
2 and 3 year field grown, \$0.75 \$6.00 \$35.00

PRAIRIE ROSE. ROSA SETIGERA. Single, deep rose-colored flower. Splendid for natural planting. Graceful, arching branches. Price:
Each Per 10 Per 100
1½ to 2 ft..... \$0.50 \$3.50 \$25.00
2 to 3 ft..... .75 5.00 35.00
3 to 4 ft..... .90 7.00

JAPANESE ROSE. ROSA RUGOSA. Beautiful rich green wrinkled foliage. Brilliant single flowers in May and intermittently all summer, changing to small tomato-like seed vessels.
Each Per 10 Per 100
1½ to 2 ft..... \$0.90 \$7.00 \$50.00

Rosa Rugosa Hybrid

Strong 2-year plants from pots. Price, all varieties: Each, \$1.15; per 10, \$10.00; per 100, \$85.00.

CONRAD F. MEYERS. A clear, large double rose of a silvery color.

MADAME GEORGE BRUANT. Large double white flowers.

SIR THOMAS LIPTON. (White Century). Considered the best double white Rugosa Hybrid.



Ornamental Vines

C LIMBING vines are as necessary to the comfort and beauty of a home as the trees and shrubs we plant about it. They mature quickly and tone down the stiff, bold angles of new buildings, and give shade and flowers over verandas and trellises. On steep slopes and banks they prevent erosion. They ramble over unsightly, neglected places, and make them beautiful, some with fragrant and brilliant flowers. Vines are strong, robust growers that require little attention other than to occasionally train them.

Ampelopsis

WOODBINE, VIRGINIA CREEPER OR "FIVE FINGER." AMPELOPSIS QUINQUEFOLIA. Price: Each, \$1.00 Per 10, \$8.50

JAPANESE OR BOSTON IVY. AMPELOPSIS VEITCHII. The most popular plant for wall planting because its tendrils hold so tenaciously. Handsome large leaves, richly tinted in the Autumn.

Strong plants from 4-inch pots. Price:

Each, \$0.75 Per 10, \$6.00 Per 100, \$40.00

LOW'S JAPANESE IVY. VAR. LOWII. Possesses all the good points of the Boston Ivy, but its smaller, delicately cut foliage gives it additional beauty. Strong plants from 4-inch pots. Price: Each, \$0.90 Per 10, \$7.50 Per 100, \$50.00

The Trumpet Vines—Bignonia

BIGNONIA GRANDIFLORA. July. The old-fashioned Trumpet Vine with orange-red flowers. A heavy, shrublike vine. Price: Each, \$1.00 Per 10, \$8.50

SCARLET TRUMPET VINE. BIGNONIA RADICANS. July to September. Deep scarlet trumpet-like flowers. Splendid for pergolas or natural plantings. Price: Each, \$0.75 Per 10, \$6.00

Bitter-Sweet

CELASTRUS SCANDENS. An ornamental vigorous-growing vine. Showy orange, yellow fruits in Autumn. Price: Each, \$0.75 Per 10, \$6.00

Clematis

JAPANESE CLEMATIS. CLEMATIS PANICULATA. Strong, luxuriant, with handsome light green foliage. Myriads of misty, star-like fragrant flowers cover the vine in a sheet of white late in August. Price: Each, \$0.75 Per 10, \$6.00

Euonymus

CREEPING EUONYMUS. EUONYMUS RADICANS. Evergreen, with small glossy leaves. Makes a splendid cover for walls and rocks. Grows very slowly. Price:

Each, \$0.75 Per 10, \$5.00 Per 100, \$35.00

var. VEGETA. Its broad leaves present a luxuriant effect and make it one of the most popular vines with Evergreen foliage. Price: Each, \$0.75 Per 10, \$6.00 Per 100, \$40.00

English Ivy—Hedera

HEDERA HELIX. A familiar evergreen vine, with thick, dark green foliage. Fond of shady places. Much used to plant about buildings, rocks, trunks of trees; to cover graves. Will make an attractive Evergreen ground cover in shaded places. Strong plants from 4-inch pots. Each, \$0.75 Per 10, \$6.00

Climbing Hydrangea

HYDRANGEA PETIOLARIS. SYN. SCANDENS.

An odd and very showy vine with bright green leaves and broad, flat-topped clusters of flowers. Excellent for the walls of large buildings and wherever a massive vine is wanted. Strong plants from 4-inch pots. Price:

Each \$0.75 Per 10, \$5.00 Per 100, \$35.00

Lonicera

GOLDEN HONEYSUCKLE. LONICERA JAPONICA VAR. AUREA RETICULATA. Leaves netted with golden yellow. Flowers cream-colored and fragrant.

Strong field grown plants. Price:

Each, \$0.60 Per 10, \$4.50

EVERGREEN HONEYSUCKLE. VAR. BRACHYPODA. Similar to the well-known Hall's variety. Foliage turns coppery in Autumn and persists till Spring. Strong field-grown plants. Each, \$0.60 Per 10, \$4.50 Per 100, \$30.00

var. CHINENSIS. Reddish green leaves with purple veinings beneath. Buds tinted with pink and open pink and white. Very ornamental. Strong field-grown plants. Price: Each, \$0.60 Per 10, \$4.50

HALL'S JAPAN HONEYSUCKLE. VAR. HALLIANA. The favorite variety. Glossy light green half-Evergreen leaves. Flowers white and buff with entrancing fragrance, borne in profusion in June and occasionally till frost. Strong field-grown plants. Price: Each, \$0.60 Per 10, \$4.50

The Kudzu Vine—Pueraria

PUERARIA THUNBERGIANA. Grows with extreme rapidity and with almost tropical luxuriance. The leaves are large and handsome. A valuable vine for producing quick shade. Price: Each, \$0.75 Per 10, \$6.00

Myrtle or Periwinkle—Vinca

VINCA MINOR. A familiar evergreen creeper bearing dainty blue flowers in Summer. An excellent ground cover for shady places. Strong plants from 3-inch pots. Price: Each, \$0.60 Per 10, \$4.50 Per 100, \$30.00

The Wisterias—Wisteria

WISTERIA SINENSIS. Pale blue fragrant flowers in large racemes. Most desirable for pergolas and to climb upon old trees. Price:

	Each	Per 10
2 to 3 ft.....	\$1.00	\$8.00
3 to 4 ft.....	1.50	12.50

WHITE WISTERIA. VAR. ALBA. A beautiful white flowering variety. Price:

	Each	Per 10
2 to 3 ft.....	\$1.25	\$10.00
3 to 4 ft.....	1.75	



Old-Fashioned Flowers—(Hardy Perennials)

It is no wonder that these old-fashioned, hardy garden flowers continue to increase in popularity, for there is not a time during the whole flowering season when some hardy Perennial is not in bloom, and when, during the late summer, few flowering shrubs are in blossom, these little plants may be depended upon for an attractive display.

From the Columbines of early April, through the flower pageant of Paeonies, Larkspurs, Foxgloves, Coreopsis, and the Phlox, to the climax of Asters and Chrysanthemums, this story of fragrance and beauty repeats itself year after year, lavishly repaying the owner for the little care and attention which the plants require. With a judicious selection of hardy Perennials in the garden, you have a constant supply of flowers for table and house decoration. They can be planted almost anywhere—in beds or borders by themselves; as a foreground for shrubbery plantings; in rockeries; and, of course, are indispensable in the formal garden. If several plants of one variety are massed together, you will find your Perennial planting much more effective than when a greater number of varieties are used, with only a few plants of each.

The size mentioned in the descriptions indicates the approximate height the plants may be expected to attain at maturity, the months represent the season of bloom. Color descriptions preceded by (R) are in accordance with Ridgway's "Color and Nomenclature."

Because of their perishable nature, perennials should always be shipped by express, except when delivery within the zone of our auto truck is possible, and all orders for them are accepted by us with that understanding.

Prices of Perennials, except where otherwise noted, are 30 cents each; \$2.40 per 10; \$16.00 per 100

ACHILLEA Eupatorium. FERN-LEAVED YARROW. 4 to 5 ft. Has delicately cut foliage; yellow flowers all summer.

A. Millefolium. var. Roseum. ROSY MILFOIL. 2 feet. June to August. Finely cut, dark green foliage; small flat heads of purplish-red flowers. (R) Amaranth Purple.

A. Ptarmica. THE PEARL. 2 feet. Irregular clusters of small, double white flowers, from June to October.

AEGOPODIUM Podagraria. var. Variegatum. GOUTWEED. A small, creeping plant with white-margined foliage; especially good for shady places where grass will not grow.

AGROSTEMMA Coronaria. MULLEIN PINK OR DUSTY MILLER. 1½ to 2 feet. June to August. Foliage a powdery silver-grey; velvet-like flowers resemble single garden pinks, varying in color from garnet to deep violet-pink. (R) Amaranth Purple to Rhodamine Purple.

A. Flos-Jovis. FLOWER OF JOVE. 1 foot. May to July. Similar to Coronaria, but flowers are a lighter pink. (R) Mallow Purple to Rhodamine Purple.

ALYSSUM Saxatile. var. Compactum. GOLDEN TUFT. 1 foot. Showy, bright yellow flowers in April and May.

AMSONIA Salicifolia. 2 feet. A shrub-like plant with pale blue flowers from May to July. (R) Deep Dutch Blue to Pearl Blue. Price: Each, \$0.35 Per 10, \$2.75

ANCHUSA Italica. var. Dropmore. 4 to 5 ft. Tall spikes of gentian-blue flowers in June and July. (R) Smalt Blue. Price: Each, \$0.40 Per 10, \$3.00

A. Italica. var. Opal. 1½ to 2 feet. The flowers of this variety borne in June and July are light blue. Price: Each, \$0.40 Per 10, \$3.00

ANTHEMIS Tinctoria. var. Kelwayii. GOLDEN MARGUERITE. 2 feet. Daisy-like yellow flowers from June to September. (R) Empire to Barium Yellow.



A perennial border like this not only brightens the approach to the house or to the garden, but provides a copious supply of flowers for interior decoration. Most everyone has some nook or corner on their lawn where perennials can be used to advantage.

ANEMONE Japonica. var. Alba. JAPANESE WIND FLOWER. 2 to 3 feet. Thrives in sun or semi-shade, has large, single rose-like flowers of pure white from August until frost; excellent for cutting. Price: Each, \$0.40 Per 10, \$3.00

A. Japonica. var. Queen Charlotte. 2 to 3 feet. Beautiful silvery-pink flowers from August until frost. Price: Each, \$0.40 Per 10, \$3.00



MOON'S PERENNIALS



AQUILEGIA. (The Columbines). One of the most popular of the old-fashioned flowers. They are not particular as to soil, though they thrive best in a moist but well-drained sandy loam, and like the full sunlight. The flowers are fluted, and characterized by the spurs, which vary in length in the different varieties.

AQUILEGIA California Hybrid. 2 to 2½ feet. May to July. A single long-spurred variety of mixed colors, including red, blue, white and yellow.

A. Canadensis. 1½ feet. Late April to June. The native sort, bearing red and yellow flowers. Outside petals and spurs (R) Carmine; corolla (R) Citron Yellow.

A. Chrysantha. 2 to 2½ feet. Long-spurred flowers of clear yellow from May to July. (R) Pinard Yellow to Baryta Yellow.

A. Coerulea. 1½ feet. Large, long-spurred single white flowers, touched with blue. May.

A. Flabellata. var. Nana Alba. 6 to 10 inches. Short-spurred, single white flowers in May.

A. Helene. 1½ to 2 feet. Large, short-spurred flowers of rather dark blue and white in May and June, (R) Deep, Soft Bluish Violet to Bradley's Violet.

A. Nivea Grandiflora. 2 to 2½ feet. May and June. Large, single white flowers, with medium length spurs, which are slightly fragrant.

A. Vulgaris. 2 to 2½ feet. May and June. Single flowers with medium spurs, varying in color from (R) Dark Dull Purple to Deep Rose Pink, with inner petals lighter.



Flowers of Columbine. These plants are of easy culture and usually flower profusely during the early Spring. The delicacy in the coloring of the flowers gives them an especial charm. Good foliage all season.

Plant Perennials this year in the flower bed where you have been using Annuals. Each year you have to replace the Annuals, whereas the Perennials come up season after season with very little extra work or expense.

ARABIS Alpina. ROCK CRESS. 6 inches. A very low-spreading plant completely covered with pure white flowers in April and May.

ARMERIA Maritima var. Alba. SEA THRIFT. 1 to 1½ feet. April to August. Tiny white flowers in dense heads, with tufts of narrow evergreen leaves.

A. Maritima Splendens. Flowers a bright rose-pink. (R) Rose Color.

ASTERS (Hardy Perennial Type). These flowers are among the few that bloom in the Autumn, persisting until the frosts come. They range in height from 2 to 6 feet, and are very desirable for mass or naturalistic planting, blooming profusely all through September and October.

ASTER Gertrude. 1½ to 2 ft. More dwarf than the other varieties, with flowers of a clear lilac-blue. (R) Pale Campanula Blue to Light Campanula Blue.

A. Novae Angliae. NEW ENGLAND ASTER, OR STARWORT. 3 to 5 feet. Flowers of a rich violet, are very large and showy.

A. Robert Parker. 2 to 2½ feet. Flowers a clear, pale lilac, with yellow centers. (R) Light Mauve to Pale Mauve.

A. Tatarica. 4 to 6 feet. One of the showiest and best. Flower stems rigid, with flowers of clear lilac.

ASTILBE. (Meadow Sweet). The plume-like panicles of feathery bloom make these some of the most attractive of the Perennials. They thrive in sun or partial shade, and do best in rich, moist soils.

ASTILBE Chinensis. 1½ feet. Bears light rose-pink flowers in August, (R) Pale Rhodonite Pink. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

A. Davidii. 2 to 3 feet. Long, slender panicles of light purplish-pink flowers during July and August. (R) Liseran Purple. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

A. Japonica. 1 to 2 feet. Feathery panicles of pure white flowers in June.

A. Lemoinei Pyramidalis. 1 to 1½ feet. Very attractive, small double white flowers in August. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

A. Lobata. var. Venusta. 1½ to 2 feet. Irregular, spiky panicles of pink flowers in August. (R) Rose Pink. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

A. Plumatum. var. Elegans. 1½ feet. Dainty, irregular panicles of pinkish-white bloom in August, which are slightly fragrant. Price:

Each, \$0.40 Per 10, \$3.00

AUBRIETIA Deltoidea. PURPLE ROCK CRESS. 4 to 6 inches. Especially suited for rock or wall gardens, having quantities of small, pale violet flowers in April and May. (R) Hortense Violet.

BOCCONIA Cordata. PLUME POPPY. 8 feet. Plume-like masses of creamy white flowers, with beautiful glaucous foliage, in July and August.

BOLTONIA Asteroides. FALSE CHAMOMILE. 5 feet. One of the most showy of our Perennials. Resembles the Asters in form, but blooms earlier in August and September, and more profusely. Flowers are pure white.

Prices of Perennials, except where otherwise noted, are 30 cents each; \$2.40 per 10; \$16.00 per 100



CAMPANULA. (**The Bellflowers**). These hardy well-known herbaceous plants deserve a place in every Perennial planting, and especially in old-fashioned flower borders. They are of easy culture, and thrive in most any soil. Their bell-shaped flowers of various colors add a great deal to the appearance of your garden in June and July.

CAMPANULA Carpatica. **CARPATHIAN HARBELL**. 6 to 8 inches. Blue bells borne delicately above tufts of attractive foliage in continuous profusion during the Summer. (R) Lavender Violet.

var. Alba. Pure white flowers.

CAMPANULA Medium. **CANTERBURY BELLS**. Panicles of large bells in pink, blue and white. Plants assorted, cannot be supplied by color. 3 feet. June and July.

var. Calycanthema. **CUP AND SAUCER CANTERBURY BELLS**. 2 feet. Large, rather unusual flowers in purple, pink and white, which resemble a cup and saucer. Plants assorted. Cannot supply by color.

C. Persicifolia. **var. Alba**. **PEACH-LEAVED BELLFLOWER**. 2 feet. Spikes of wide-open white flowers in June and July, resembling large bells.

var. Grandiflora. Large, double white flowers.

CLEMATIS Tubulosa. 2 to 3 feet. A shrub-like plant, with large leaves and hyacinth-like clusters of small light blue flowers during August and September. (R) Pallid Bluish Violet.

CENTAUREA Dealbata. **KNAPWEED**. 9 to 12 inches. Bears thistle-like flowers, shading from lilac-pink to white at the centre, in June. (R) Light Phlox Purple.

C. Macrocephala. The most showy of the Centaureas, having large, thistle-like yellow flowers. 3 feet. July and August. (R) Lemon Chrome.

C. Montana. **PERENNIAL CORNFLOWER**. 1 ½ feet. Violet-blue flowers from June to September. (R) Light Violet.

var. Alba. Pure white flowers.

var. Rosea. Light purple flowers. (R) Chinese Violet.

CEPHALARIA Alpina. 5 feet. Very tall-growing, with rounded flower heads of pale primrose yellow in June and July. (R) Pale Greenish Yellow.

CERASTIUM Tomentosum. 10 inches. Snow-in-Summer. The dense carpet of silvery foliage which this plant bears is almost covered by the myriads of tiny white flowers through May and June.

CONVALLARIA Majalis. **LILY-OF-THE-VALLEY**. The old-time favorite, which loves the shade and deep rich soil, and grows successfully under the trees. 6 inches. May. Price: Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

COREOPSIS Lanceolata Grandiflora. 2 to 3 feet. Bright yellow flowers resembling those of the Cosmos in form. June to July. (R) Light Cadmium.

Hardy Chrysanthemums

THESE showy and effective favorites will help to extend the flowering season of your Perennial garden, blooming profusely in October, and resisting the early frosts. They thrive best in a rich, well-drained soil, and attain a height of from 2 to 3 feet. They may be depended upon to bloom and are excellent as a cut flower for indoor decoration. For winter protection, do not cover with a heavy mulch of manure, but rather use some light covering of straw or leaves.

Early Flowering Chrysanthemums

Varieties of this type flower earlier than other Chrysanthemums. The colors are more beautiful, and the individual flowers larger, but the plants are not quite so hardy. They sometimes do not live through winters out of doors, even if protected.

Blanche Neige. Buds are (R) Lemon yellow, opening into pure white flowers, with the palest of yellow centres.

Eden. Compact flowers, light magenta pink. (R) Tourmaline Pink.

L'Argenteillois. Outer petals carmine red, inner petals old gold. (R) Carmine Red.

La Garonne. Ox blood red, a beautiful variety. (R) Ox blood Red.

Lillian Dotty. Compact, flowers of a light lilac-pink. (R) Light Pinkish Lilac. Price: Each, \$0.40 Per 10, \$3.00

Mrs. W. E. Buckingham. Single pink flowers, with daisy-like yellow centres. (R) Pale Rhodonite Pink.

Normandie. Pale pink flowers with yellow centre. (R) Pale Persian-Lilac.

Primarere. Outer petals very pale yellow, centres lemon yellow. (R) Marguerite Yellow.

Button Chrysanthemums

Brown Bessie. Mahogany brown.

Eagle d'Or. Clear yellow. (R) Lemon Chrome.

Pompon Chrysanthemums

Arabella. Deep purplish pink. (R) Aster-purple.

Blushing Bride. Pale Pink.

Clara. A semi-double variety, cream white with yellow centre

Fashion. White, shading toward straw-colored near centre.

Julia Lagravere. A late variety of rich garnet color. (R) Ox blood Red. Price: Each, \$0.40 Per 10, \$3.00

Lagretto. Dull old-rose. (R) Hellebore Red.

May Suydam. A dwarf variety with beautiful old-gold flowers. (R) Ochraceous Buff. Price: Each, \$0.40 Per 10, \$3.00

Patterson. A clear yellow. (R) Lemon Chrome.

Queen of Whites. Large white flowers.

St. Illoria. Pale pink. (R) Pale Amaranth Pink.

Sunset. Bronze yellow. (R) Empire Yellow, overlaid with bronze.

CHRYSANthemum Hybridum. (**Shasta Daisy**). A very free-flowering plant with large and showy daisy-like flowers, blossoming profusely throughout the summer and autumn. Flowers are white, with yellow centres.

var. Nipponicum. A bushy variety, bearing large white flowers in late Autumn. Price: Each, \$0.40 Per 10, \$3.00



MOON'S PERENNIALS



DELPHINIUM Belladonna. (Larkspur.) Tall stately spikes of beautiful light blue flowers. 2½ to 3 feet, in June and July. (R) Forget-me-not-Blue. Price:

Each, \$0.40 Per 10, \$3.00

D. Chinense. 1 to 1½ feet. A dwarf variety, with finely cut foliage and flowers in varying shades of violet, blue and white. (R) Spectrum Violet, Smalt Blue, and Sky Blue. June and July.

D. Formosum. Dark blue, white-eyed flowers, on tall, straight spikes, 2 to 3 feet. June and July. (R) Phenyl Blue. Price:

Each, \$0.40 Per 10, \$3.00

DIANTHUS Barbatum. SWEET WILLIAM. 1½ to 2 feet. Flower clusters of red, pink and white, with many color variations in mixed colors.

var. Newport Pink. Flower clusters are a clear, light salmon pink. (R) Eosine Pink. Price:

Each, \$0.35 Per 10, \$2.75

D. Deltoides. MAIDEN PINK. 6 to 10 inches. Tiny, single flowers like miniature pinks, borne above the dense carpet of foliage. (R) Tyrian Pink. Price:

Each, \$0.35 Per 10, \$2.75

D. Latifolius Atrococcineus Fl. Pl. Flowers are fragrant, and of a dark velvety carmine color. Bloom continuously throughout the summer. 8 inches. (R) Pomegranate Purple. Price:

Each, \$0.35 Per 10, \$2.75

DIANTHUS. (The Hardy Pinks.) The good old-fashioned "Pinks" so frequently found in "Grandmother's" garden. Of rather dwarf habit, and their delightfully spicy fragrance scents the garden in May and June. The foliage is attractive throughout the season, and they are especially useful for edging Perennial Borders.

DIANTHUS Plumarius. var. Cyclops. Single violet-pink flowers with carmine centre. (R) Amaranth Pink.

var. Diamond. Excellent foliage, and unusually fragrant white flowers, almost equal in size and beauty to the cultivated carnation.

var. Excelsior. Large, double flowers of lilac-pink. (R) Amaranth pink.

var. Her Majesty. Double white flowers, with fringed petals.

var. Homer. Violet pink flowers with fringed petals. (R) Amaranth pink.

var. Juliette. Double flowers, having white petals edged with maroon.

var. Lord Byron. Small, very double flowers of deep violet-pink. (R) Tyrian Pink.

GAILLARDIA Grandiflora. BLANKET FLOWER. 2 feet. These daisy-shaped flowers with orange tipped petals shading to scarlet in the centre are most attractive from June until frost. (R) Scarlet Red and Cadmium Yellow.



The Blanket Flower in bloom (Gaillardia)

DIGITALIS. (The Foxgloves.) Handsome and stately old time garden flowers with heavy foliage and tall flower spikes during June and July. They are sometimes used with good effect with shrubbery borders, or along the edge of woods. Attaining a height of from 3 to 5 feet, they make a fine background for other lower growing plants.

D. Gloxinaeflora. Flowers of white, rose, and purple.

D. Grandiflora. Flowers of the palest yellow. (R) Straw Yellow.

EUPATORIUM Ageratoides. 3 to 4 feet. A native bushy plant, bearing clusters of tiny white flowers, which does well in shady borders and woodland plantings. August and September.

E. Coelestinum. MIST FLOWER. 18 to 24 inches. Azure blue flowers from August until frost.

E. Purpureum. 4 to 6 feet. August and September. Immense, flat clusters of soft grayish old-rose flowers. (R) Tourmaline Pink

EUPHORBIA Corrollata. FLOWERING SPURGE. 18 inches. June to August. White flowers with small green eye. Price:

Each, \$0.35 Per 10, \$2.75

HARDY FERNS. These are especially valuable for shady locations and damp soils where other things will not grow. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

FUNKIA (The Plantain Lilies.) A very useful Perennial, which is suitable for almost any part of the garden—borders, rock-work or marshy ground. Both the foliage and flowers are conspicuous, so even when not in bloom, the plants are attractive. The flower spikes, borne in August, are about 1½ to 3 feet high.

F. Alba Marginiata. White margined leaves, and white flowers penciled with palest mauve. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

F. Aurea Variegata. Variegated yellow and green leaves, white flowers tinged with mauve. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

F. Coerulea. Each \$0.40 Per 10, \$3.00 Per 100, \$20.00

F. Lancifolia. Narrow leaves, panicles of white flowers overlaid with (R) Deep Lavender. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

F. Subcordata. var. Grandiflora. Large full clumps of handsome foliage, with large, fragrant, pure white flowers, distinguish this as the best of the Funkias. Price:

Each, \$0.50 Per 10, \$3.50 Per 100, \$25.00

F. Undulata Media Picta. Variegated green and white leaves, with attractive purple flowers. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

Prices of Perennials, except where otherwise noted, are 30 cents each; \$2.40 per 10; \$16.00 per 100



GYPSOPHILA Paniculata. BABY'S BREATH. 3 to 4 feet. Innumerable tiny white flowers, lightly touched with pink borne in light, feathery panicles during July and August.

G. Stevenii. The same light feathery panicles of bloom, but the individual flowers are a little larger, and slightly fragrant.

HELENIUM. (False Sunflower.) Very desirable as a background for Perennial borders, where in September their tall flower-laden stems show off to best advantage.

H. Autumnale Superbum. 5 feet. Flowers a light orange, lightly touched with bronze, with prominent yellow centres. (R) Cadmium Yellow. Price:

Each, \$0.40 Per 10, \$3.00

var. Rubrum. Bronze colored flowers with centre of dull orange. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

H. Riverton Beauty. 3 feet. Golden yellow flowers, with dark brown centres. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

HELIANTHUS (Perennial Sunflowers.) These Perennial Sunflowers are most attractive when planted in masses in connection with hardy borders. They flower freely and are excellent for decorative purposes as cut flowers during the late Autumn.

H. Maximiliana. 5 to 6 feet. A late and most desirable sort, with large flowers in clusters, that are excellent for cutting.

H. Mollis. HAIRY SUNFLOWER. 3 to 5 feet. Large solitary yellow flowers, with rough, grayish leaves. (R) Empire Yellow.

H. Orgyalis. 6 to 8 feet. A graceful variety, with numerous small flowers borne in tall spikes. (R) Empire Yellow.

H. Soleil d'Or. A double variety, with golden yellow flowers, resembling a quilled dahlia in form. (R) Lemon Chrome. Price:

Each, \$0.40 Per 10, \$3.00

H. Wolly Dod. A fine variety, bearing an abundance of single yellow flowers in September.

HELIOPSIS Pitcheriana. 3 feet. A bushy plant, with orange colored flowers about 2 inches in diameter from July to October. (R) Light Cadmium.

HEMEROCALLIS. (The Yellow Day Lilies.) Popular, hardy plants that are a valuable addition to any collection. They thrive in most soils, but feel especially at home near streams or in partially shaded places.

H. Florham. 3½ feet. Fragrant flowers of a clear (R) Amber Yellow in June and July. Each, \$0.35 Per 10, \$2.75 Per 100, \$18.00

H. Fulva. TAWNY DAY LILY. 2 to 3 feet. Flowers of (R) Salmon Orange, overlaid with (R) Coral Red. June and July. Price:

Each, \$0.35 Per 10, \$2.75 Per 100, \$18.00

var. Flore Pleno. A double flowering variety of the above. Price:

Each, \$0.35 Per 10, \$2.75 Per 100, \$18.00

H. Thunbergii. 3 feet, medium-sized flowers of bright, buttercup yellow in June and July. Each, \$0.35 Per 10, \$2.75 Per 100, \$18.00

HESPERIS Matronalis. SWEET ROCKET. 2½ feet. Showy spikes of fragrant purple flowers, which thrive in sun or semi-shade. (R) Phlox Purple.

HOLLYHOCKS. Everyone knows these garden plants with their colossal spikes of bloom, 4 to 6 feet high. They make a very effective background for the Perennial border, and are also good when planted among the shrubs. In colonies about the house foundation and in garden corners, they can scarcely be equaled.

Double Flowering Hollyhocks. The flowers of these varieties are very perfect in form, and preferred by most planters; colors, Red, Pink, Yellow and White. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

Single Flowering Hollyhocks. The real old-fashioned sort, which some folks still prefer to use. We offer them in assorted colors. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

IBERIS Sempervirens. HARDY CANDYTUFT. A beautiful dwarf plant, with pure white flowers in April and May. Especially good for edging borders. 8 to 10 inches.

IRIS (Fleur-de-lis). GERMAN IRIS. It is hardly necessary to describe this well-known family of Fleur-de-lis, which are sometimes called Hardy Orchids, because of the richness and beauty of the flowers. They vary in height from 2 to 3 feet, blossoming in June in exquisite shades of purple, lavender, blue, yellow and pure white.

IRIS Kaempferi. JAPANESE IRIS. Their flowers are of the largest in cultivation, and sometimes measure 8 to 10 inches in diameter. They do best in rich, moist soil, which must be well drained, as water standing over them in winter is fatal. When used in connection with the Fleur-de-lis, the flowering season is greatly extended, as the Japanese varieties do not bloom until late in June. We offer these in separate varieties with flowers in varying shades of white, blue, purple and violet. Price of all varieties:

Each, \$0.50 Per 10, \$3.50 Per 100, \$25.00



Irregular groupings of Iris or other old-fashioned flowers along the banks of streams help in producing a natural and artistic effect.



LATHYRUS Latifolius. PERENNIAL SWEET PEA. This vine-like plant, growing from 8 to 10 feet, has pea-shaped flowers of deep violet-pink, borne in loose clusters from July to September. (R) Mallow Purple. Price: Each, \$0.40 Per 10, \$3.00

var. The Pearl. White flowers, lightly touched with (R) Pale Amaranth Pink. Price: Each, \$0.40 Per 10, \$3.00

LIATRIS Elegans. BLAZING STAR OR GAY FEATHER. 4 to 5 feet. Tall spikes of deep lilac bloom which are very distinctive. July and August.

LINUM Perenne. PERENNIAL FLAX. Foliage and bloom are light and feathery. Flowers of delicate blue, borne in profusion from mid-May to September. (R) Chicory Blue.

LOBELIA Cardinalis. CARDINAL FLOWER. 4 to 3 feet. Spikes of deep carmine flowers, on erect, unbranching stems, during September. Does well in shady border, or moist woodland planting. (R) Carmine.

LYCHNIS Chalcedonica. MALTESE CROSS. 3 feet. The flowers are borne in rounded terminal heads, the arrangement of the petals suggesting the Maltese Cross. (R) Scarlet Red.

L. Viscaria Fl. Pl. 6 inches. Numerous spikes of light violet-red flowers in June, 1 to 1½ feet high.

LYSIMACHIA Clethroides. Terminal spikes of small, white flowers. Price:

Each, \$0.35 Per 10, \$2.75

L. Nummularia. A small creeping plant, bearing single flowers of light yellow in profusion. 4 inches. June.

MONARDA Didyma Splendens. OSWEGO TEA. 3 to 4 feet. June and July. Bright scarlet flower heads. (R) Scarlet Red.

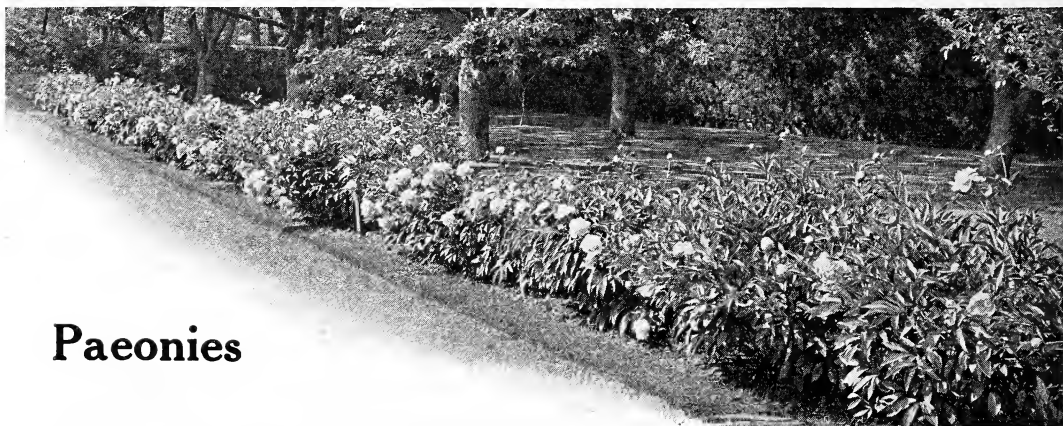
var. Violaceae. Flowers are light violet-red, approaching (R) Rhodamine Purple.

MYOSOTIS Palustris. var. Semperflorens. 8 to 10 inches. The old-fashioned Forget-me-not which blooms so profusely from May to September, the tiny blue flowers having a very appealing charm.

OENOTHERA Fruticosa. var. Youngii. 1 to 1½ feet. A bushy red-stemmed variety, distinguished by its dark, rich green leaves. The golden yellow flowers are very fragrant. June and July. (R) Lemon Chrome.

O. Missouriensis. 1 to 1½ feet. June to August. Large golden yellow flowers. (R) Picric Yellow.

PACHYSANDRA Terminalis. JAPANESE SPURGE. An Evergreen ground cover with attractive dark green leaves, valuable for planting in shady places where grass will not grow. When once established, it becomes a veritable mat, completely covering the ground. Price: Each, \$0.25 Per 10, \$2.00 Per 100, \$15.00 Per 1000, \$120.00



Paeonies

NEXT to Roses, these are certainly the most popular of the June flowers. They are well adapted for massing in beds, and particularly valuable for planting in groups throughout the Perennial and Shrub border. Their great flowers are perfectly formed, and some are as fragrant and as delicately colored as a Rose. They are perfectly hardy, increase in beauty year after year as they mature, and when planted in rich, deep soil and given a sunny position, they are sure to add a great deal to the attractiveness of your lawn or garden. Ultimate height of most varieties 2 to 3 feet.

Red Paeonies

Augustin d'Hour. Medium to large, beautiful dark rose red. Price: Each, \$1.00 Per 10, \$7.50

Delachei. Medium. A very dark rose red, one of the best of the red varieties. Price: Each, \$0.75 Per 10, \$6.00

Felix Crousse. Exceptionally perfect in form and color, the clear brilliant red of the Jack Rose. Price: Each, \$1.00 Per 10, \$7.50

L'Eclatante. Large, dark rich rose red, with slightly purplish tinge. Price: Each, \$1.00

Louis van Houttei. Medium, very loose in structure, showing the yellow stamens when in full bloom. A rich rose red. Price: Each, \$0.60 Per 10, \$5.00

Monsieur Kreilage. Large compact heads, of a dark rose red. Price: Each, \$1.00 Per 10, \$7.50

Rubra Triumphans. Large globular flowers of dark garnet. Price: Each, \$0.75 Per 10, \$6.00



White and Tinted Paeonies

Duchess de Nemours. Medium size. Center is tinted a pale lemon yellow, with guards of the purest white. Price:

Each, \$0.60 Per 10, \$5.00

Duke of Wellington. Large and double. Buds tinted like a Tea Rose, opening into white flowers, delicately shaded with pale yellow toward the center. Price:

Each, \$0.60 Per 10, \$5.00

Festiva Maxima. Very large, very double and very full. The guard petals are faint pink, fading to white, center is cream prominently flecked with carmine. Price:

Each, \$0.75 Per 10, \$6.00

Golden Harvest. Medium size. Large guard petals of delicate peach-blossom pink, centre a clear cream color. Price:

Each, \$0.60 Per 10, \$5.00

La Tulipe. Medium to large. Compact blooms of pale lilac-pink sometimes marked with carmine. Price:

Each, \$0.75 Per 10, \$6.00

Madame Coste. Medium to large. Guard petals a very pale pink, centre yellowish cream, fading to cream white and flecked with carmine. Price:

Each, \$0.50 Per 10, \$4.00

Madame Jules Calot. Large, the center palest pink and cream white, the guards light cameo pink. Price:

Each, \$0.75 Per 10, \$6.00

Marie Lemoine. Large compact head, color a deep cream, occasionally carmine tipped. A late flowering variety. Price:

Each, \$1.00 Per 10, \$7.50

Queen Victoria. Large loose heads, with a beautiful coloring of palest pink and yellow, fading to cream white. Price:

Each, \$0.50 Per 10, \$4.00

Pink Paeonies

Albert Crousse. Large, full and compact heads, of a delicate rose pink. Price:

Each, \$1.25 Per 10, \$10.00

Auguste Villaume. Very large, brilliant, deep rose pink. Late flowering and valued for extending the season of bloom. Price:

Each, \$1.25 Per 10, \$10.00

La Superba. Large. Guards a deep satiny rose, crown much lighter, fading gradually to a pale salmon. Price:

Each, \$0.50 Per 10, \$4.00

Livingstone. Large, compact heads, of pale lilac-rose, silver-tipped, and sometimes flecked with carmine. Price: Each, \$1.25 Per 10, \$10.00

Madam Ducel. Medium to large heads, guard petals cerise, crown white or silver, with faint salmon tinge. Price:

Each, \$0.75 Per 10, \$6.00

Mons. Boucharlataine. Large, full, compact heads of deep rose pink and very slightly fragrant. Price: Each, \$1.00 Per 10, \$7.50

Souvenir de l'Exposition Universelle. Large flat heads, of a brilliant rose pink, very lightly tipped with silver. Price:

Each, \$1.00 Per 10, \$7.50

Triumphant de l'Exposition de Lille. Large, compact heads of beautiful rose-pink, slightly fragrant. Price: Each, \$1.00 Per 10, \$7.50



One of the greatest pleasures a planting of old-fashioned flowers can give you is the delight of cutting and arranging bouquet for indoor decoration. A combination of Larkspur and Baby's Breath is shown above.

Single Paeonies

Countess of Warwick. Very large and attractive. Pure white with large centre of deep yellow stamens. Price:

Each, \$1.25 Per 10, \$10.00

Kamata. Small at first, growing larger and more attractive as the season advances. Color a deep rose. Price:

Each, \$1.25 Per 10, \$10.00

The Moor. Medium to large, a deep garnet, with a large yellow centre. Price:

Each, \$1.25 Per 10, \$10.00

PAPAVER Nudicaule. 1 foot. May to October. These fragile blossoms in white, yellow and deep orange are lovely when massed in border plantings.

P. Orientalis. ORIENTAL POPPY. 3 feet. Immense scarlet flowers, that contrast vividly with the green of shrubbery or Evergreen borders during June and July. (R) Scarlet.

PENTSTEMON Barbatus Torreyi. 4 to 5 feet. Tall spikes of tubular, bearded blossoms of bright scarlet during July and August.

P. Coerulea. 18 inches. Large individual flowers, with throat of (R) Pansy Violet and a lip of (R) Gentian Blue. June and July.

P. Diffusa. 1 to 2 feet. Light purple flowers in June and July. (R) Matthews Purple.

PHYSOSTEGIA Virginica. OBEDIENT PLANT. 3 feet. Blooms continually from July to September in tall full spikes of flowers which are (R) Soft Phlox Pink.



Phlox

PHLOX DECUSSATA. syn. PANICULATA. After the Paeonies and Iris are gone, the Phlox may be depended upon to brighten the garden during July and August, when almost every lawn needs their touch of color to provide the continuous bloom so generally sought by garden lovers. They give long-lasting masses of bloom, ranging from white to brilliant hues of pink and scarlet, and most varieties attain a height of from 2 to 3 feet. Phlox do best in a deep, well-manured soil, and a plentiful supply of water during their blooming season will help to improve the flowers.

Aurora Borealis. A very tall variety, with brilliant deep pink flowers. (R) Tyrian Rose.

Baron van Dedem. A deep coral pink, deeper than (R) Begonia Rose.

Champs Elysses. Violet-red, between (R) Aster Purple, and Rhodamine Purple.

Coquilicot. Scarlet.

Coran d'Ache. Between (R) Tyrian Rose and Rose Color.

Eclaircau. Light violet-pink, with red eye. (R) Mallow Purple.

Elizabeth Campbell. An excellent, clear, deep pink with a pale violet eye. (R) Begonia Rose. Price:

Each, \$0.40 Per 10, \$3.00

Europea. A beautiful variety; pure white flower with bright crimson eye.

F. G. van Lassburg. A beautiful pure white, one of the best white varieties that we offer.

General van Heutz. Large showy flowers of a color similar to crushed strawberries. Deeper than (R) Begonia Rose.

Mrs. Jenkins. A fine pure white variety.

Pearl. Beautiful pure white flowers in extra large heads.

Widar. Violet flowers, with large white center. (R) Petunia Violet.

Moss or Mountain Pink—

Phlox Subulata

A creeping variety with moss-like Evergreen foliage, which is completely hidden during flowering time with masses of bloom. Splendid for ground cover in barren places, for rockeries, or for edging Perennial borders. Price of all varieties:

Each, \$0.25 Per 10, \$2.00 Per 100, \$15.00
Per 1000, \$120.00

PHLOX Subulata. Flowers dark pink.

var. Alba. White.

var. Atropurpurea. A purplish-pink. (R) Mallow Purple.

var. Lilacina. Light Blue.

Various Phlox

Phlox Divaricata. var. Laphami. PERRY'S VARIETY. 1½ feet. A distinct variety of loose open habit of growth. Flowers (R) Light Chicory Blue, with purple eyes, throughout May and June.

P. Ovata. syn. Carolina. MOUNTAIN PHLOX. Grows about one foot with masses of purplish-pink flowers in June.

P. Suffruticosa. var. Miss Lingard. A superior variety, with attractive foliage, and white flowers shading to delicate pink, borne in profusion during June. Price:

Each, \$0.35 Per 10, \$2.75



Hardy Phlox predominate in this garden. Few other plants bloom over such a long period and give so much in return for the cost and labor involved.

PLATYCODON Grandiflora. BALLOON FLOWER OR CHINESE BELLFLOWER. Large wide open bell-shaped flowers of violet-blue which are borne continuously from July to September. Unusually attractive, (R) Light Violet and darker. 2 feet.

var. Alba. White.

P. Mariesi. 1 foot. More dwarf and bushy, color varying through (R) White, Light Violet, Dark Violet and Violet Ultramarine.

PLUMBAGO Larpentae. LEAD WORT. 8 inches. A low, spreading plant, with a profusion of (R) Dull Violet Blue flowers toward the latter part of the summer. Thrives in shady places.

PRIMULA Veris. ENGLISH COWSLIP. 6 to 12 inches. Tiny rosettes of foliage, with flower clusters of yellow, bronze and red in the early Spring.

PYRETHRUM Hybridum. 2 feet. Beautiful feathery foliage, and flowers like painted daisies, shading from white to pink and carmine, during June and July.

RANUNCULUS Acris Fl. Pl. BUTTERCUP. Similar in color and form to our native Buttercup, but with very double flowers. (R) Empire Yellow.

RUDBECKIA Laciniata Fl. Pl. GOLDEN GLOW. From July to September golden-yellow dahlia-like flowers are borne on the tall swaying stems.

R. Newmanii. 2 feet. Large orange-colored flowers with black centres, resembling the Black-eyed Susans. June to September. (R) Light Cadmium.

Salvia Azure. var. Grandiflora. BLUE SAGE. 3 to 4 feet. A profusion of long spikes of blue flowers during August and September. (R) Campanula Blue.

SAXIFRAGA Crassifolia. SAXIFRAGE. 12 inches. Clumps of broad, attractive foliage, with curving stems of drooping bell-shaped flowers during April and May. (R) Rose Pink. Splendid for rockeries. Price:

Each, \$0.50 Per 10, \$3.50

Prices of Perennials, except where otherwise noted, are 30 cents each; \$2.40 per 10; \$16.00 per 100



SEDUM. Spreading, Alpine plants, splendid for rock gardens, ground cover or wall planting. Green and glaucous foliage with interesting flowers of different colors.

SEDUM Acre. 2 to 3 inches. A profusion of yellow flowers in June and July. (R) Lemon Yellow.

S. Album. WHITE STONECROP. 3 inches. White flowers during July and August.

S. Kamtschaticum. ORANGE STONECROP. 8 inches. Light Evergreen foliage, with flat clusters of bright yellow flowers during July and August.

S. Sieboldi. 9 inches. Gray-green Evergreen foliage, with clustered flowers of soft pink. (R) Rhodonite Pink. August and September.

S. Spectabilis. BRILLIANT STONECROP. 1 to 1½ feet. Broad, thick oval leaves of cactus-like appearance, and flat terminal clusters of light pink flowers in late Summer and Autumn.

SEMPERVIVUM. HOUSELEEK. 6 to 8 inches. A dwarf Perennial with almost Evergreen foliage, especially suited for planting in rockeries. Flowers in rather showy clusters.
Each, \$0.35 Per 10, \$2.75

SILENE Schafta. AUTUMN CATCHFLY. 6 inches. A good plant for the rock garden, bearing small violet-pink flowers from June to September. (R) Light Mallow Purple.

STATICE Latifolia. SEA LAVENDER. 18 inches. A profusion of tiny lavender flowers, borne in light airy panicles from July to September. (R) Deep Lavender.

STOKESIA Cyanea. STOKES'S ASTER. 1½ feet. Large flowers, somewhat resembling the China Aster from June to October, in shades of (R) Pale Violet.

var. Alba. White Flowers.

TEUCRIUM Canadensis. 1 foot. Dark green foliage, with spikes of light purple flowers in July and August.

THALICTRUM Adiantifolium. 2 feet. Foliage somewhat resembles that of the maidenhair fern, while the rounded heads of white feathery bloom during June and July are especially beautiful. Each, \$0.40 Per 10, \$3.00

T. Glaucum. 3 to 5 feet. Very good for wild gardens. Has fern-like foliage, and clusters of greenish-yellow flowers from June to August. Each, \$0.40 Per 10, \$3.00

THYMUS Serpyllum. **var. Coccinea.** SCARLET THYME. An old-fashioned plant used for edgings and rockwork. Has sweetly-scented leaves, and a profusion of tiny scarlet flowers from May to mid-August. 2 inches.

T. Vulgaris. COMMON GARDEN THYME. 1 to 2 feet. A plant of the herb garden, valued for cooking; with pale lilac flower spikes in June and July. (R) Pale Persian Lilac.

TIARELIA Purpurea. **var. Major.** 3 feet. Terminal spikes of bell-shaped flowers of light yellow, tipped with salmon-rose, in June.

TRANDESCANTIA Virginica. SPIDERWORT. 1 to 3 feet. Broad grass-like foliage, and racemes of soft violet flowers from May to September. Good for water side planting in sun or semi-shade, and suggestive of the Japanese garden.

TUNICA Saxifraga. 6 to 10 inches. Delicate, tiny lilac-pink flowers borne at the tips of grass-like stems in June and July. (R) Pale Amaranth Pink.



A Rock Garden on a property that has been decorated principally with plants from our nurseries. Such a rockery makes a most interesting feature on the lawn. Most any of the dwarf perennials can be used but the Sedums and Mountain Pinks are especially well adapted for such planting.

VERONICA Incana. 1½ feet. June. Grey foliage, with flower spikes of bluish-violet.

V. Longifolia. **var. Subsessilis.** SPEEDWELL. 2 feet. A branching type with violet flowers from August to October. (R) Royal Purple. Splendid as a cut flower.

Each, \$0.40 Per 10, \$3.00

V. Spicata. 2 feet. Light bluish-violet flowers in June and July. (R) Dauphin Violet.

VIOLA. These little plants are especially useful for edging purposes. They are perfectly hardy, and produce large pansy-like flowers in spring and early summer.

V. Cornuta, Blue Perfection. HORNED VIOLET OR BEDDING PANSY. Sweet-scented violet-colored flowers from April until frost.

var. Lutea Splendens. Flowers like a small, yellow pansy. (R) Empire Yellow.

var. White Perfection. White flowers.

Ornamental Reeds and Grasses

This class of plants is of great importance in landscape work and have a value all their own. They are much used for planting as single specimens on the lawn, in groups, beds, or along streams.

EULALIA Japonica. 5 to 6 feet. Rather broad green leaves, and beautiful plumes in late summer and early fall. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

E. Japonica. **var. Gracillima.** JAPAN RUSH. 5 to 6 feet. A tall, swaying grass with narrow green leaves, which has brown tassels in late Fall and Winter. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

var. Variegata. 4 to 5 feet. Long narrow leaves, striped with white. Price:

Each, \$0.40 Per 10, \$3.00 Per 100, \$20.00

PHALARIS Arundinacea Variegata. VARIEGATED RIBBON GRASS. More dwarf than the Eulalias, making an attractive border to beds of the taller-growing grasses. Price:

Each, \$0.35 Per 10, \$2.75 Per 100, \$18.00



Hardy Fruits for the Home Garden

THE home fruit garden combines utility and beauty. It is possible, by proper selection of varieties, to supply your table with fruit from the first cherries of early Summer to the spicy Winesap Apples, which you cut with your friends before the open fire in mid-Winter.

The snow-white cherry blossoms, the plum and the peach, and later the pear and the delicate pink of the apple blossoms vie with each other in profusion of bloom. The fruit garden can easily be made a part of the scheme for beautifying your property. There is much satisfaction in watching the growth of these trees that brighten the landscape in Spring, and later supply the delicacies to please both eye and palate.

APPLES

Strong, selected trees. Price of all varieties:
Each, \$1.75 Per 10, \$13.50

The number following the name denotes relative order of ripening in vicinity of Philadelphia.

Early Apples

RED ASTRACHAN. (2). An old popular variety, tart, juicy; flesh tinged with red.

YELLOW TRANSPARENT. (1). Medium size; pale yellow; flesh tender, juicy and sub-acid. Excellent for culinary purposes. Fruits when young.

Autumn Apples

FALL PIPPIN. (6). Large, yellow, rich and delicious. A good bearer when it reaches maturity. Likes a moist, well-drained soil.

GRAVENSTEIN. (4). Large, yellow, striped with red. Firm and fine flavored. Medium-heavy soil, well-drained.

MAIDEN BLUSH. (3). Large, yellow, with red cheek. Fine for cooking. Matures best south of New York.

SMOKEHOUSE. (7). Medium to large. Green or yellow, mottled with red. One of the best for home use because it ripens over a long period. Desirable for cooking or eating.

WEALTHY. (5). White, yellow and red striped. Good dessert or cooking sort. Adapted to the North. A young and heavy bearer.

Winter Apples

BALDWIN. (9). Large, deep red; productive and desirable. A winter apple North of New York; a Fall apple south. Medium to semi-light soil.

DELICIOUS. (14). Large, red, with a peculiar and distinct aroma. Juicy and rich.

GRIMES' GOLDEN. (10). Medium size, spicy, juicy and tender. One of the best early Winter varieties. Comes into bearing quite young. Matures best South of New York.

JONATHAN. (11). Beautiful red, of high quality. An early bearer, very popular.

McINTOSH. (8). A delicious, juicy, aromatic apple, with red or somewhat striped skin. Does best in the North.

NORTHERN SPY. (16). Pale yellow, striped with red. Excellent flavor and a good keeper. Does best in cold climates. Moderately heavy soil.

RHODE ISLAND GREENING. (12). Large greenish yellow. Prime quality. Popular North of New York.

ROME BEAUTY. (13). Yellow and red striped. Flesh yellow, crisp, sub-acid. A regular bearer, maturing best South of New York.

STAYMAN WINESAP. (15). Large and prolific. Flesh yellow covered with red. Fine grained, tender, juicy, sub-acid. An early and heavy bearer. South of New York it is the standard midwinter apple.

WINESAP. (17). Medium size, deep red; quality and texture of flesh quite like the above. A good keeper.

Dwarf Apples

For small yards and limited areas, and for planting between standard trees, to be removed when the standards need the room. Come into bearing much younger than the large-growing trees.

Prices of all varieties:

Each, \$1.75	Per 10, \$13.50
Baldwin	Red Astrachan
Maiden Blush	Stayman Winesap
McIntosh	Yellow Transparent
	Wealthy

Crab Apples

The fruit of these varieties will make delicious jelly.

Strong, selected trees. Price:

Each, \$1.75	Per 10, \$13.50
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HYSLOP. Large, crimson fruit. October.

TRANSCENDENT. Large; yellow and red. September.

CHERRIES

Strong, selected trees. Price, all varieties:
Each, \$2.00 Per 10, \$16.00

Sweet Cherries

BLACK TARTARIAN. June. Big, dark red or black. Splendid flavor. A favorite.

DOWNER'S LATE RED. Early July. Sweet and delicious. Not liable to rot in wet weather.

GOVERNOR WOOD. June. Large, white, shaded with red. Sweet and delicious.

YELLOW SPANISH. Late June. Yellow, red cheeks; firm, juicy and delicious. A popular light-colored cherry.

Sour Cherries

EARLY RICHMOND. June. Very productive. Useful for cooking or preserving.

MONTMORENCY. Early July. Large, red, tart fruit. Very productive and hardy. A better keeper than Early Richmond.

Because of the scarcity of fruit trees this season, we can only accept orders for these subject to our being able to supply them at time of filling order.



MOON'S FRUITS



PEACHES

Strong, selected trees. Prices of all varieties:
Each, \$1.00 Per 10, \$9.00

The number following the name denotes relative order of ripening in the vicinity of Philadelphia.

- BELLE OF GEORGIA.** (4). August and September. The best peach of its season. White, excellent flavor and attractive. A regular bearer. Freestone.
- CARMEN.** (2). August. Large, with bright red cheek. Flesh white, good flavor, a heavy bearer. Semi-cling.
- CHAMPION.** (3). August. A rich, juicy, delicious peach with white flesh. Freestone. Subject to brown rot.
- ELBERTA.** (5). Early September. The popular yellow preserving peach. Freestone. Has a distinctive flavor.
- FOX SEEDLING.** (8). Late September. A reliable, well-flavored white freestone.
- GREENSBORO.** (1). Early July. White, medium quality. A heavy bearing clingstone variety.
- IRON MOUNTAIN.** (9). October. A good quality, white freestone that extends the peach season. Productive and reliable.
- J. H. HALE.** (6). Mid-September. A large, round, yellow freestone of good quality.
- OLD MIXON FREE.** (7). September. An excellent flavored, large, white freestone. Red cheeked and productive.

PEARS

It is well to remember that all varieties of pears are much better when picked a short time before they are ripe and matured in a cool, dark room.

Strong, selected trees. Price of all varieties:
Each, \$1.75 Per 10, \$15.00

- BARTLETT.** Late August. Yellow fruit; sweet and juicy. Excellent for eating or preserving. The favorite summer pear.
- CLAPP'S FAVORITE.** August. Large, pale yellow with crimson cheek; fine grained and good for eating.
- SECKEL.** September and October. A little brown pear, sweet and juicy. The pear par excellence.
- SHELDON.** October. Large; russet and red; rich, melting and juicy. A fine dessert variety.
- WORDEN-SECKEL.** September to October. Resembles the old-fashioned Seckel pear, just as good but larger.
- KIEFFER.** November. Very vigorous and productive even when young. Fruit large, and yellow. A good keeper. Inferior quality.
- LAWRENCE.** November. Medium sized, yellow, rich-flavored pear for late Fall use.

Dwarf Pears

Come into fruit sooner than the standard sorts, with fruit similar in quality. Adapted for small yards. Price:

Each, \$1.75 Per 10, \$15.00

We offer varieties BARTLETT and SECKEL.

Occasionally the stock of certain varieties becomes exhausted. When the purchaser has a second choice, it would save delay, sometimes, to mention same when ordering.

PLUMS

Strong, selected trees. Price of all varieties:
Each, \$2.00 Per 10, \$16.00

- IMPERIAL GAGE.** Middle of August. Good sized, freestone, sweet and juicy. Greenish in color.
- LOMBARD.** Last of August. Violet red, yellow flesh; agreeable flavor. One of the best for eating and preserving.
- SHROPSHIRE DAMSON.** Last of September. Medium sized; dark purple; valued for preserving.
- YELLOW GAGE.** August. Medium sized, yellow, and sweet.

Japan Plums

- ABUNDANCE.** August. Large, red; yellow flesh; sweet and rich. Valued for both cooking and eating.
- BURBANK.** August. Good sized; red; valuable domestic sort; flesh sweet, rich and yellow.

QUINCES

Each, \$2.00 Per 10, \$16.00

- ORANGE.** September. Large and handsome fruit of good quality. Valued for preserving and jelly making.

SMALL FRUITS

Blackberries

Price of all varieties:

Each, \$0.20 Per 10, \$1.50 Per 100, \$12.00

- ERIE.** Early, hardy and productive; large sweet fruit of excellent quality.
- ELDORADO.** Sweet, melting and rich.
- RATHBURN.** Heavy bearer; extra large, jet black fruits of fine quality.

Raspberries

Price of all varieties:

Each, \$0.20 Per 10, \$1.50 Per 100, \$12.00

- CUTHBERT.** Late red; good quality and very hardy. One of the leading commercial varieties.
- GREGG.** Large, early black variety. Vigorous grower and a heavy yielder.
- ST. REGIS.** A new, ever-bearing red variety; valuable for any home garden.

Grapes

Strong, 2-year vines. Price, all varieties:

Each, \$0.75 Per 10, \$6.00

- BRIGHTON.** Excellent quality, red, similar in flavor to the better known Delaware. Will not bear if planted alone and should be used in combination with Worden.
- CONCORD.** Blue. The delicious, standard blue grape, adapted for most any location except the extreme North.
- DELAWARE.** Little red, sugary grapes of best quality. Not hardy in extreme Northern sections. Needs close pruning and good fertilization.
- NIAGARA.** The favorite white grape. For best flavor leave on the vine until very ripe.
- WORDEN.** A better grape than the Concord, especially in the extreme North, where it ripens two weeks earlier. Black, sweet and delicious.



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Choosing the plants for your lawn is not the selection for a day—but rather for years or possibly a lifetime. The importance of choosing wisely and well the trees with which you are to live cannot be too strongly emphasized.

It's part of our service to assist our customers in buying stock suitable for the location, while the superiority of Moon's trees is universally recognized.

THE WM. H. MOON COMPANY
NURSERYMEN
MORRISVILLE, PENNSYLVANIA

